TRAVELS

THROUGH

ARABIA,

AND OTHER

COUNTRIES IN THE EAST,

PERFOR ED BY

M. NIEBUHR,

NOW A CAPTAIN OF ENGINEERS IN THE SERVICE OF THE KING OF DENMARK.

TRANSLATED INTO ENGLISH

BY

ROBERT HERON.

WITH NOTES BY THE TRANSLATOR;

AND

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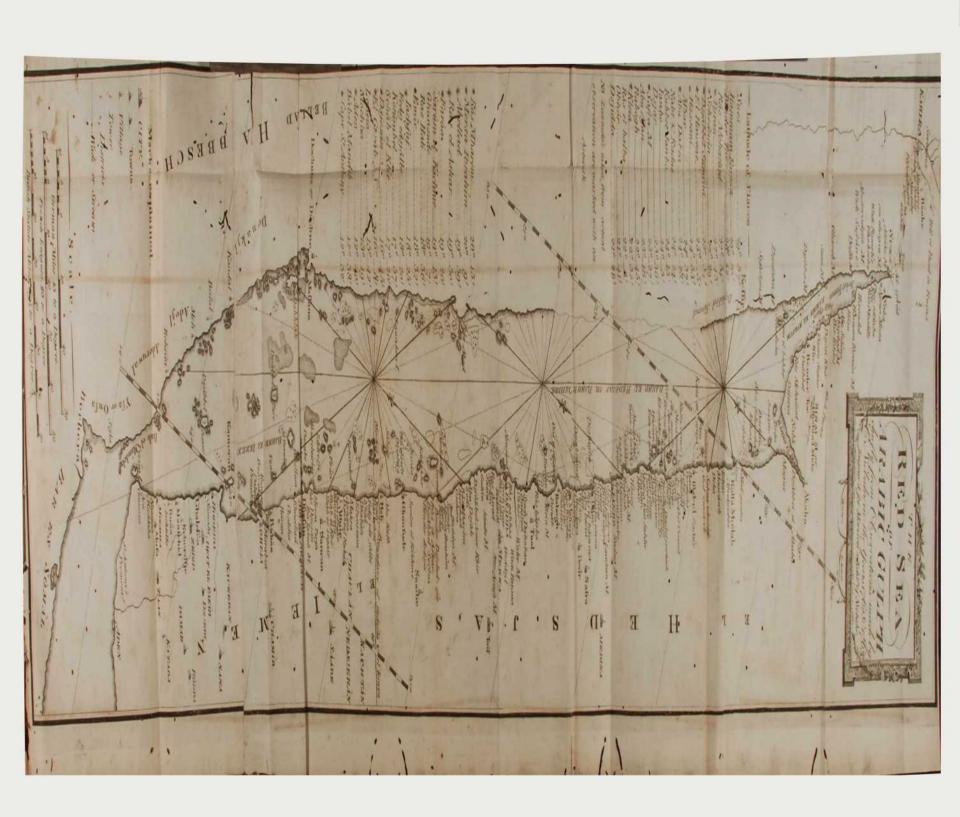
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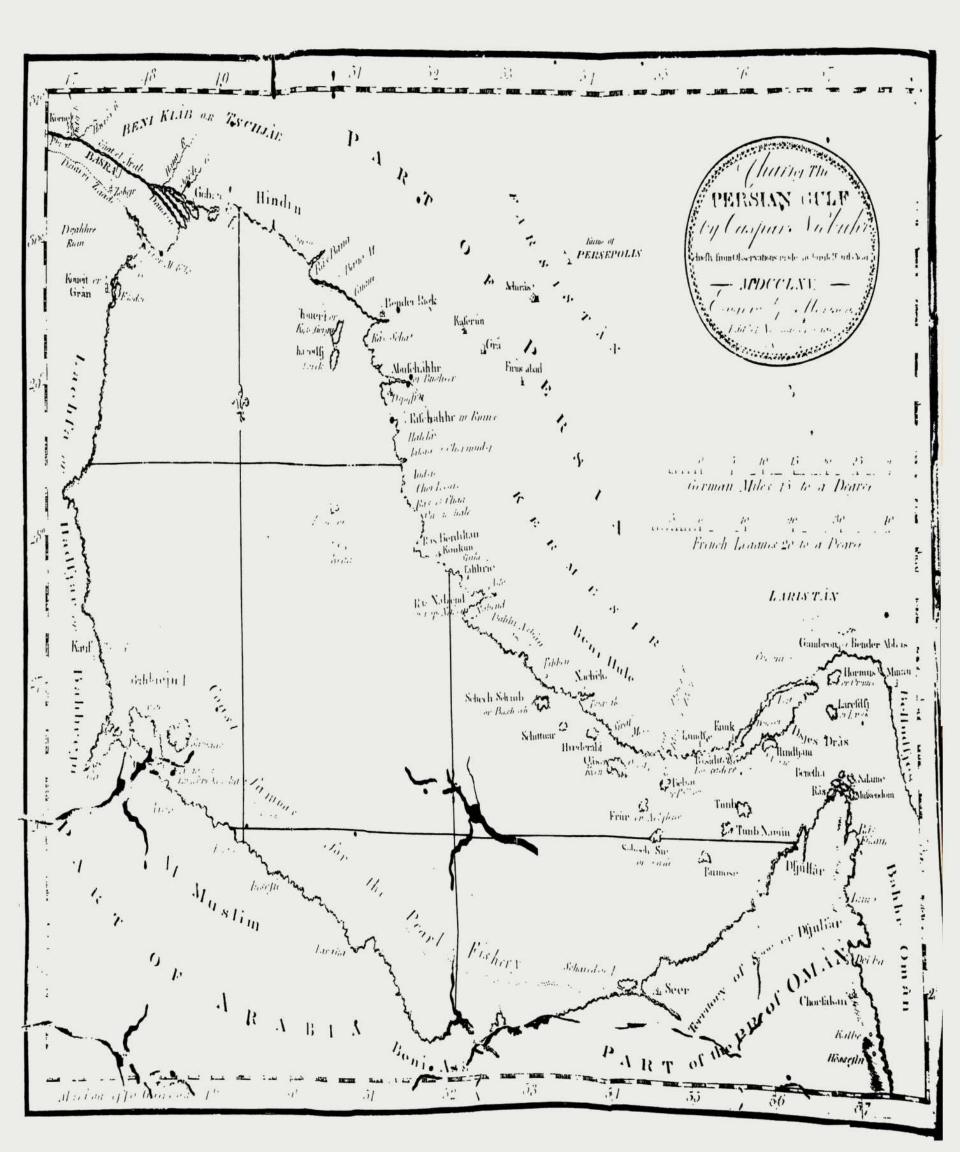
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VOYAGE TO ARABIA,

AND

TRAVELS

IN THAT COUNTRY. &c.

SECTION XVI.

OF ARABIA IN GENERAL.

CHAP. I.

Concerning the Description of Arabia:

MAN even in f , where civilization has been carried perhaps to excess, where are extinguishes or disguises the sentiments of nature, never forgets his original destination. He is still fond even of nevery shadow of that liberty, indepe and simplicity, which he has lost by resinement, although they are so congenial to his existence. He is charmed to meet with these again, even in the illusions of pastoral poetry.

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We are no less fond of tracing these native features of the human mind, where they are to be discovered in the records of remote ages, in which the natural manners of mankind appear undisguised by affectation, and not yet altered by the progress of arts or policy. Even without adverting to the causes of the pleasure which we feel, we are always pleased to find some faint traces even, of our natural and primary rights, and of the happiness to which we were originally destined.

If any people in the world afford in their history an instance of high a tiquity, and of great fimplicity of manners, the Arabs furely do. Coming among them, one can hardly help fancying one's felf fuddenly carried backwards to the ages which fucceeded immediately after the flood. We are here empted to imagine ourfelves among the old patriarchs, with whose adventures we have been fo filt h amused, in our infant days. The language, which has been fpoken for time immemorial, and which fo nearly resembles that which we have been accustomed to regard as of the mon distant antiquity, completes the illusion which alogy of manners began.

The country in which this nation inhabit, affords many objects of suriofity, no less singular and interesting. Intersected by sandy defarts,

and

and vast ranges of mountains, it presents on one side nothing but desolation in its most frightful form, while the other is adorned with all the beauties of the most fertile regions. Such is its position, that it enjoys, at once, all the advantages of hot and of temperate climates. The peculiar productions of regions, the most distant from one another, are produced here in equal perfection. Having never been conquered, Arabia has scarcely known any changes, but those produced by the hand of nature; it bears none of the impressions of human sury, which appear in so many other places.

With all these circumstances, so naturally calculated to eng ge curiofity, Arabia has been hitherto but very little known. The ancients, who made their discoveries of countries, by conquering them, remained ignorant of the state and history of a region, into which their arms What Greek and Latin could never penet authors mention concerning Arabia, proves, by its obscurity, their ignorance of almost every thing respecting the Arabs. Prejudices relative to the inconveniencies and dangers of travelling have hitherto kept the moderns in equal ignorance. I shall have occasion to remark, that our best books of Geography abound with capital errors upon this head; as, for inflance, A 2

flance, concerning the subjection of the Arabs to the Turks and Persians.

For these reasons, I have resolved to give a more minute and circumstantial description of a country, and a people, which deferve to be better known than they are at present. In the course of the former part of my travels, I have mentioned in part what I faw myself. But, as during fo fhort a stay in Arabia, I had time to travel over only a few of the provinces of that widely extended country, I fought information concerning the rest, from different honest and intelligent Arabs. This information I was most fuccessful in obtaining among the men of letters and the merchants; persons in public offices were more entirely engrossed with their own affairs, and generally of a more referved character.

This mode of obtaining my information appeared to carry with it I peculiar advantages; and it will be of no less utility, that I distinguish in this manner between what I obferved myself, and what I was informed of by others. The reader will thus e enabled to discern between what I mention upon the authority of my own observation, and what I relate upon the concurrent evidence of many of the most enlightened persons in the nation I shall fir d many more favourable opportunities

of introducing certain particulars which I could not oth rwife have inferted in the account of my travels, without interrupting too frequently the progress of the narrative. The reader will also be better entertained, when presented with a sketch, exhibiting the features no less of the country, than of the people inhabiting it.

I should have wished to add a brief compend of the history of this singular nation. But this I found impossible. In the East there are no libraries, and no men of deep erudition, resources which a traveller might find with great facility in Europe. Yet there are ancient Arabic historians; but the copies of their works are very rare, as I learn d at Kahira and Mokha. It would be of consequence, however, to examine those authors, who are still unknown in Europe. The search, I am persuaded, could hardly prove fruitless. Those works would throw new light on several epochesis the history of ancient nations (A).

CHAP. II.

Cathe Extent and the Divisions of Arabia.

ARABIA, properly so called, is that great peninfula formed by the Arabic Gulph, he Indian Ocean, and the Persian Gulph. The ancients

appear to have comprehended under the name of Arabia, the whole tract lying between those seas, and a line drawn from the point of the Persian to that of the Arabic Gulph. This line, however, was not the real boundary of the country, but merely fancied such by ignorance.

Whatever may be thought of the limits affigned to this country by the ancients, a much wider extent must, at any rate, be allowed to present Arabia. In consequence of the conquests and settlements of the rabs in Syria and Palestine, the desarts of these countries are now to be regarded as part of Arabia, which may thus be considered as being bounded on one side by the river Euphrates, and on the other by the isthmus of Suez.

Yet, we are not to confider all those countries in which this people have ever made conquests, or established colonies, as forming a part of Arabia. Of all nations, the rabs have spread farthest over the world, and in all their wanderings, they have, better than any other nation, preserved their language, manners, and peculiar customs. From east to west, from the banks of the Senegal to the Indus, are colonies of Arabs to be met with; and between north and south, they are scattered from Euphrates to the island of Madagasquar. The Tartar hordes have not occupied so wide an extent of the globe.

The Senegal in Africa is known to feparate the neg bes from those people who are only distinguished by a dark complexion. On its bank are some tribes of wandering Arabs, who live in tents. The mountainous parts of Morocco, and the republics of Barbary, contain many other tribes of the same nation, who, it should seem, spread through Africa in the progress of the conquests of the Caliphs. Those tribes are all governed by chiefs of their own; they speak Arabic, and in their manners resemble the rest of the Arabian nation. They are to be regarded rather as allies than subjects of the governments of the different countries in which they have established themselves.

On the eastern coast of Africa, the Arabs have spread themselves as far as to Mosambique. At least, the sovereigns of several kingdoms upon that coast were anciently Arabs. The same nation made themselves likewise masters of the isles of Gomorra, and of a part of the isle of Madagascar, in which Arab colonies still remain.

As I ould learn nothing very particular concerning the Arab tribes, dispersed through Africa, I shall not pretend to speak of them (B); nor do I need to say any thing more of the Egyptian Arabs, after what I have already mentioned concerning them, in the account of my travels in that country.

I shall likewise pass on, without noticing the pretended Arabian colonies in Habbesch, or examining the opinion, which represents the A byssinians as originally sprung from the inhabitants of Arabia. This notion, which has been advanced by some learned men, depends on probabilities so slender, and so uncertain, that, to enter into a particular discussion of them, would be taking more pains about them, than they are worth (c).

But I cannot pass, in equal filence, over the more confiderable colonies, which, although they are also settled without the limits of Arabia, are, however, nearer to it. I mean the Arabs upon the fouthern coast of Persia, who are commonly in alliance with, and fometimes subject to the neighbouring Schiechs. A variety of circumstances concur to indicate, that these tribes were settled along the Perfian Gulph, before the conquests of the Caliphs, and have e referved their independence. It is ridiculous in our Geographers, to represent a part of Arabia, as subject to the Kings of Persia; when, so far fro the Persian monarchs have never been masters of the sea-coast of their own dominions, but have patiently suffered it to remain in the posfession of t Arabians.

In order to proceed upon the most natural plan, in he geographical delineation of this country,

country, I shall follow that division of Arabia which is in use among the inhabitants. They divide their country into fix great provinces; HEDJAS, lying along the Arabic Gulph, between Mount Sinai and Yemen, and extending inland fo far back as to the confines of Nedsjed; YE-MEN, a province stretching from the border of Hedjas, along the Arabic Gulph and the Indian Ocean, to Hadramaut, and bounded on the north by Nedsjed; HADRAMAUT, on the Indian Ocean, conterminous with Yemen on one fide, and with Oman on the other, bounded northwards by Nedsjed; OMAN, lying also on the shore of the Indian Ocean, and encompassed by the provinces of Hadramaut, Lachfa, and Nedsjed; Lachsa, or Hadsjar, extending along the Persian Gulph, and having Nedsjed for its interior boundary; Nedsjed, comprehending all the interior country, and bounded by the other five previnces; its northern limits are the territories occupied by the Arabs in the desert of Syria. These territories may indeed be feck-ned a feventh province; and to them may also be added the description of the Arabian establishments on the southern coast of Perfia.

The two provinces of Yemen and Hadramaut, were formerly known by the name of Arabia the Happy. But, as no such name is used a-

mong the Arabs, I have not thought of attending to this arbitrary division of the country.

CHAP. III.

Of the Revolutions of Arabia.

All that is known concerning the earliest period of the history of this country, is, that it was governed in those days by potent monarchs, called Tobba. This is thought to have been a title common to all those Princes, as the name of Pharaob was to the ancient Sovereigns of Egypt.

There exists, however, a pretty distinct tradition among the learned Arabs, with respect to those ancient Kings, which deserves to be taken notice of. They pretend to know, from ancient monuments, that *Tobba* was the family name of those Sovereigns, that they came from the neignbourhood of Samarcand, were worshippers of fire, and conquered and civilized Arabia. This tradition accords with the plausible hypothesis of an ingenious writer, who derives the knowledge and civilization of the people of the south, from a nation who once flourished in that part of Tartary in which Samarcand is situate (b).

One

One thing I had occasion to observe myself, which ferms to me to ma e in favour of the same hypothesis. A Dutch renegado, who had travelled several times over Arabia, showed me, at Mokha, a copy of an inscription, in strange and unknown characters, which he had found in a province remote from the sea coast. then in all health, and ne lected to copy it. But the uncommon form of the characters, which confifted entirely of straight lines, made such an impression upon my memory, that, on my return, I distinguished the inscriptions at Persepolis to be in the same alphabe: (E). A tradition prevails through Persla, that the conqueror who founded Persepolis, was originally from the vicinity of Samarcand; so that both the Arabians and the Persians would appear to have had Sovereigns from the same nation, who spoke the fame language, or at least employed the same characters in writing.

hatever may have been the origin of those conquerors, many circumstances concur to prove that, in remote times, the Arabians acted an important part on the theatre of human affairs; although the memory of the revolutions which took place among them has not been handed down to posterity. There can be no doubt of their having conquered Egypt at a time previous to the commencement of Grecian history.

What Greek historians say of the shepherd-kings of Egypt, can be referred to none, but the Arabs. The samous republic of robbers must undoubtedly have been a tribe of this nation, who, after the expulsion of their countrymen, maintained themselves for several ages in a district in lower Egypt.

It is certain that most of the nations so frequently mentioned in the history of the Jews, must have been Arab tribes, who went often to war with those turbulent neighbours, and sometimes subdued them. It may even be conjectured, that the Jews themselves were originally Arabs, descended siom some branch of the far spread tribes (F).

Those events, in the fate of this nation, which took place in the time of the Persians, Greeks, Romans, and Parthians, are all unknown to us; except some faint and unsuccessful attempts which these conquerors made to reduce the Arabians under subjection. They succeeded only against a few tribes, settled in the cities on the Arabic Gulph, or in the vicinity of Syria, and even here their power was extremely transient.

Arabia feems to have been a rich and powerful country in the time of the ancient Egyptians. The aversion of these last for the sea, left to the Arabs the whole commerce with India, by the Arabic Gulph. That trade, when once brought within the channel, continued to flow through it, under the Ptolemies, the Romans, the Greek Emperors, and the Caliphs of Egypt. But the discovery of a new line of communication with India, deprived Arabia of the advantages of this traffic, and produced the rapid decline of many flourishing cities (a).

It must have been during the more splendid ages of the existence of this nation, that the *Hamjare* Kings reigned over a great part of Arabia. The history of those Princes is so involved in obscurity, that we are ignorant even of their origin, and know not to what nation they properly belonged. But, they were probably indigenous.

Neither do we know in what period to place the Abyssinian invasion, of which some authors speak. That people must have attacked the Arabs, of purpose to convert them to Christianity. It is even pretended that, after subduing a part of Arabia, they accomplished the purpose of their enterprise, and a great part of the Arabs became Christians. But the circumstances of this event are so vague, and have so fabulous an air, that we will be in the right to doubt if it ever took place; or at least, if it was produced by the causes to which it has been ascribed (11).

A revolution, of the reality of which we are more certain, and which involved in it more important consequences, was that which Mahomet effected in the religion, and the political state of his country. This fortunate usurper, with the arms of his countrymen, spread his conquests over distant regions. His successors, for a while, profecuted the career of conquest with the same success. But neither he, nor the Caliphs, could ever entirely subdue their own nation. Many chiefs in the interior parts of the country, still maintained their independence, without respecting the Caliph in any other light than as the head of their religion. The authority of the Caliphs was merely spiritual, except in their dominions over a part of the coast, where they were acknowledged as Sovereigns (I).

After the ruin of the power of the Caliphate by the Turks, Arabia shook off the yoke to which it had been in part subjected, and came to be governed, as formerly, by a number of chiefs, more or less powerful, descended from different indigenous families.

No neighbouring power ever attempted to fubdue this country, till the Portuguese penetrated to India, and made their appearance in the Red Sea. Then, in the beginning of the fixteenth century, Sultan El Gury, desirous to

rid himself of those new comers, whom he viewed as dargerous, fitted out a fleet to expel the Portuguese. That fleet, availing themselves of the opportunity, seized almost all the sea-port towns of Arabia. But, when the dynasty of the Mammalukes was terminated by the Turks, these cities fell again into the hands of their natural Sovereigns.

The Turks continued the war with the Portuguese, in order to secure Egypt, their new conquest. Soliman Pacha, at the head of a powerful sleet, after the example of the last Sultan of the Mammalukes, seized all the towns upon the Arabic Gulph. His successors pushed their conquests still farther, and subdued great part of Yemen, penetrating backwards to the Highlands; so that Arabia became almost entirely a province of the Sultan of Constantinople, and was governed by Pachas, like the other provinces of the Ottoman empire.

In the interior parts, however, there still were independent Princes and Schiechs, who had never been subdued, but continued to harass the Turks, and to drive them towards the coasts. After various reiterated efforts, a Prince of the samily now reigning at Sana, at length succeeded, about the middle of the last century, and obliged the Turkish nation to evacuate all the places upon the Arabian coast, which they

had occupied for more than a century. The Turks now possess nothing in this country, but a precarious authority in the city of Jidda: And it is therefore absurd to reckon Arabia among the Ottoman provinces, since it is properly to be considered as independent of all foreign Powers.

A people who, like the Arabs, have so long detached themselves from the rest of the world, cannot undergo any very important revolutions, that may deserve to be commemorated in history. The events which take place among them, are only petty wars and trisling conquests, worthy of their poor chiefs, and narrow divisions of territory. I shall not notice them, therefore, unless when in the description of any province, some event comes into view, that is remarkable either for its singularity, or for its influence upon the affairs of other nations.

CHAP. IV.

Of the Government of the Arabs.

The most natural authority is that of a father over his family, as obedience is here founded upon the opinion of benevolence in the ruler. When the mournful survivors of the human

race lettled themselves anew, after the awful revolution by which the globe was, for a time, divested of its beauty, and depopulated; every tamily submitted readily to the guidance and direction of him to whom they owed their existence.

As those families multiplied, the younger branches still retained some respect for the eldest branch. Of all the progeny, it was esteemed the nearest to the parent stem. And, altho' the subdivisions became more and more numerous, they still regarded themselves as composing but one body, in remembrance of their common origin. Such an assemblage of families, all sprung from the same stock, forms what we call a tribe. It was, in this manner, easy for the representative of the eldest branch to retain somewhat of the primary paternal authority over the whole tribe to which he belonged.

Sometimes, when a family became too numerous, it divided from the rest with which it was connected, and formed a new tribe. Upon other occasions, when several tribes found themselves separately too weak to resist a common enemy, they would combine, and acknowledge one common chief. And sometimes it would happen, that a numerous tribe might force some others that were weaker, to unite themselves to,

and become dependent upon it; but feldom has this dependence degenerated into flavish subjection.

This primitive form of government, which has ever subsisted without alteration among the Arabs, proves the antiquity of this people, and renders their present state more interesting than it would otherwise be. Among the Bedouins it is preserved in all its purity. In other parts of Arabia, it has suffered some changes, but yet is not materially altered. I shall have occasion to take notice of these, such as they are, when I come to describe each particular province by itself. For the present, I shall content myself with making some general resections upon the spirit of the Arabian government.

The Bedouins, or pastoral Arabs, who live in tents, have many Schiechs, each of whom governs his family with power almost absolute. All the Schiechs, however, who belong to the same tribe, acknowledge a common chief, who is called Schech es Scheuch, Schiech of Schiechs, or Schech el Kbir, and whose authority is limited by custom. The dignity of Grand Schiech is hereditary in a certain family; but the inferior Schiechs, upon the death of a Grand Schiech, choose the successor out of his family, without regard to age or lineal succession, or any other consideration, except superiority of abilities.

abilities. This right of election, with their other privileges, obliges the Grand Schiech to treat the inferior Schiechs rather as affociates than as subjects, sharing with them his sovereign authority. The spirit of liberty, with which this warlike nation are animated, renders them incapable of servitude.

This fpirit is less sensibly felt among those who live in towns, or are employed in husbandry. It was easier to reduce them under subjection. In the fertile districts of this country, there have always been monarchies, more or less extensive, forme either by conquest, or by religious prejudices. Such are the present dominions of the Sherriffe of Mecca, of the Imams of Sana and Maskat, and of some princes in the province of Hadramaut. However, as these countries are intersected by large ranges of mountains, the mountains are occupied by independent Shiechs.

But, although so many independent chieftains have their domains interspersed through the territories of those several sovereigns, yet nothing of the seudal form of government appears here. The Schiechs possess no siefs; they have only a fort of property in the persons of the people of their several tribes. Even those who seem to be tributary subjects to the princes within whose dominions they dwell, are not actually I hey remain independent; and the tribute which they pay is nothing but ithe for the use of the land of which they are in some sort farmers. Such are the Schiechs settled in Syria, Egypt, and over all Mount Atlas (1).

A nation of this chara ter cannot readily fink into a fervile subjection to arbitrary power. Despotism would never have been known, even in the slightest degree, in Arabia, had it not been for theocracy, the usual source of it. The I-mams being reputed successors of Mahomet, and his descendants, and being acknowledged both as temporal and spiritual eads within their dominions, have thus found means to abuse the simplicity of their subjects, and to enlarge their authority. Nevertheless, the genius of the people, their customs, and even their religion, are all inimical to the progress of despotism, and concur to check the Imams in the exercise of their power.

The idea of forming republican governments feems never to have occurred to the Arabians. This form is not a necessary consequence of the primitive condition of mankind. It must have originated among people whose patience was exhausted by the outrages of arbitrary power; or sometimes, perhaps, from the fortuitous concourse of persons not connected by the ties of family-relation. The united states of Haschidu

Bekil are not so much a federative republic, as an affociation of several petty princes, for the purpose of mutual desence against their common enemies. Their government resembles that of the German empire, not the States of Switzerland, or the United Provinces. Concerning the pretended Republic of Brava, upon the eastern coast of Africa, little certain is known. There is ground for thinking that it likewise is merely a confederation among the Arabian Schiechs in that country.

The colony of Jews, who occupy a district in the province of Hedj s, are governed by a hercdistary independent Schiech. Having been for ages divided from their countrymen, they have adopted that form of government which they faw prevalent among their immediate neighbours.

This multiplicity of petty fovereigns occasions several inconveniencies to the people in general. Wars cannot but frequently arise among states whose territories are so into mingled together, and whose sovereigns have such a variety of jarring interests to manage. But, happily, these quarrels are scarcely ever productive of very satal consequences. An army of a thousand Arabs will take to slight, and think themselves routed, if they lose but seven or eight of their number.

Thus

Thus are these contests terminated as easily as excited.

No doubt, such a multitude of nobles and petty princes, whose numbers are continually increased by polygamy, must have an unfavourable influence upon the general happiness of the people. It strikes one with surprise, to see the Arabs, in a country so rich and fertile, uncomfortably lodged, indifferently fed, ill clothed, and destitute of almost all the conveniencies of life. But the causes fully account for the effects.

The poverty of the wandering Arabs is plainly voluntary. They prefer liberty to wealth, pastoral simplicity to a life of constraint and toil, which might procure them a greater variety of gratifications. Those living in cities, or employed in the cultivation of the land, are kept in poverty, by the exorbitancy of the taxes exacted from them. The whole substance of the people is consumed in the support of their numerous princes and priests. Theinstance of the territority of Zebid, which I adduced in my account of that city, shews that the husbandman cannot bear such excessive imposts without being reduced to misery.

One general cause of the impoverishment of Arabia is, no doubt, its having ceased to be the channel of the trade with India, since the discovery of the passage by the Cape of Good Hope.

Yet, if the lands were better cultivated, this country might, without the aid of foreign trade, afford sufficient resources to supply all its inhabitants with abundance of the necessaries and common conveniencies of life.

SECTION XVII.

OF THE PROVINCE OF HEDJAS.

CHAP. I.

Of the general Appearance of this Province, and of some of the Towns in it.

Hedjas is bounded on the east side by Nejed; on the north by the desart of Sinai; on the south by Yemen; and on the west by the Arabic Gulph. Its interior limits I cannot pretend to know distinctly, having seen only the sea-coast: Whatever I may mention concerning the other parts is entirely from hearsay.

By what I have heard, this district bears an entire resemblance to Yemen. From the sea-shore, a plain, varying in breadth, stretches backwards to the bottom of a chain of mountains, running in

a direction parallel to the Red Sea. This plain, like Tehama, is entirely fandy and barren; with the exception only of the openings of the vallies, which may be watered by torrents from the mountains.

The highlands of Hedjas produce abundance of fruits, and other commodities of various kinds: Yet I have not heard coffee mentioned among their productions. Balm of Mecca comes from those lofty regions, and chiefly from the extensive mountain of Safra, which is a three days journey distant from the Arabic Gulph.

This barren plain cannot be populous. I have mentioned already, that I could fee no towns of villages in my passage from Suez to Loheya. I have described Jambo, Jidda, and Ghunfude, the only towns or harbours on all this extensive coast. The other villages, that may be thinly scattered here and there, are too few and too paltry to merit notice.

In the interior parts of this country, I could discover no considerable city, except Taaif, situate upon a losty mountain, in so agreeable a country, that the Arabs compare its environs to those of Damascus and Sana. This city supplies Jidda and Mecca with excellent fruits, particularly raisins, and carries on a considerable trade in almonds, which grow in great plenty in its territories.

There are some towns, of r great consequence, belonging to the Schiech of the tribe of Harb. I was also told of a charming valley, called Wadi Fatima, between Mecca and Medina, which Mahomet gave for downy to his favourite daughter Fatima, and which is presently possessed by the Dani Barkad, a younger branch of the reigning family of Mecca, and consequently descendants from that princess.

The curiofities of Mecca and Medina, the two capitals of Hedjas, are so numerous, that each of these cities must be considered in a chapter by itself.

CHAP. II.

Of the Power of the Turks in Hedjas,

The Grand Signior stiles himself Sovereign of Hedjas; and our geographers, upon the faith of that empty title, represent this part of Arabia as a province of the Turkish empire. But, the authority of the Sultan is here nothing but a mere shadow, which the Arabs would long since have annihilated, if they had not found their interest in preserving it.

Nothwithstanding the lofty pretensions of the Grand Signior, his power in Arabia consists solely in a few slender prerogatives. He sends Vol. II. D yearly

yearly caravans to Mecca, with troops to protect them, that are often obliged to make their way by force of arms. Like any other powerful Sovereign, when he chooses to oppress a weak neighbour, he can depose the reigning Sherriffe, and exalt another, while his caravan lords it at Mecca. He sends a Pacha to Jidda, who shares the government of this city with the Sherriffe, but who dares neither go to the seat of his government, nor return from it, unless when he can be protected by the great caravan. Lastly, the Arabs suffer the Turkish Sovereign to maintain, for the security of the pilgrims, and in order to guard the wells, a few janizaries, cooped up in some wretched towers.

The revenues which he draws from this pretended province are proportionate to his power in it. The Sultan divides with the Sherriffe the duties paid at the custom-house of Jidda. But, the revenue thus obtained, is not sufficient to defray the expences of the Pacha's household. A Turk, therefore, thinks himself disgraced when nominated to this fine government, and is unhappy till he be recalled.

If the Arabs did not receive, every year, large fums of money, and other advantages of all forts from the Sultan, they would long fince have expelled this handful of Turks from their country. The Sultan allows large pensions to all the Sher-

Sherriffes, and to the principal nobility of Hedjas, as guardians of the facred family. With these persions, and the freight of sour or five large vessels, which he sends every year to Jidda, laden with provisions, he supports almost all the inhabitants of Mecca and Medina. During the whole time, while the pilgrims remain in the city of Mecca, as much water as two thousand camels can bear is daily distributed gratis; not to speak of the vast number of presents with which he adorns the Kaba, and gratises the descendants of Mahomet.

The principal Arabs likewife gain by the many pious foundations established by the Sultans, or by opulent private persons among the Turks, at different holy places. Through all the cities of the Ottoman empire are kans, baths, and houses belonging to the Kaba. Some persons, to secure their property, after their decease, from the rapacity of despotism, bequeath it, failing their own family, to the mosque at Mecca. The revenues of this mosque, and of he kaba, re shared between the Sherrisse and the chief nobility of Hedjas. These Arabs would therefore endanger their income, if they offered to break off an apparent dependence, which slatters the Sultan's vanity, without assecting their liberty.

The Sultan no longer commands respect upon the Arabic Gulph. Possessing only a precarious authority

authority over Egypt, and having but a poor navy, he cannot hinder the Arabs from plundering Turkish ships, whenever these approach so near to the shores as to fall into their hands, nor yet punish such acts of insolent piracy.

CHAP. III.

Of the Sherriffe of Mecca.

SHERRIFFE, as I have already had occasion to remark, is the title of the descendants of Mahomet by Hassan ibn Ali. Although this branch of the posterity of Mahomet have never attained to the dignities of Caliph or Imam, they, however, appear to have always enjoyed the sovereignty over most of the cities in Hedjas.

The descendants of Hassan ibn Ali are now divided into several branches, of which the family of Ali Bunemi, consisting at least of three hundred individuals, enjoy the sole right to the throne of M cca. The Ali Bunemi are, again, subdivided into two subordinate branches, Darii Sajid, and Darii Barkad; of whom sometimes the one, sometimes the other, have given sovereigns to Mecca and Medina, when these were separate states.

Not only is the Turkish Sultan indifferent about the order of succession in this family, but he feems even to foment the diffentions which arise among them, and favours the strongest, merely that he may weaken them all. As the order of fuccession is not determinately fixed, and the Sherriffes may all aspire alike to the sovereign power, this uncertainty of right, aided by the intrigues of the Turkish officers, occasions frequent revolutions. The Grand Sherriffe is feldom able to maintain himself on the throne; and it still seldomer happens that his reign is not disturbed by the revolt of his nearest relations. There have been instances of a nephew succeeding his uncle, an uncle fucceeding his nephew; and fometimes of a perfon, from a remote branch, coming in the room of the reigning prince of the ancient house.

When I was in Arabia, in 1763, the reigning Sherriffe Mefad had fitten fourteen years on the throne, and, during all that period, had been continually at war with the nei bouring Arabs, and with his own nearest rations for times. A few years before, the Pacha of Syria had deposed him, and raised his younger brother to the sovereign dignity in his stead. But, after the departure of the caravan, Jafar, the new Sherriffe, not being able to maintain himself on the throne, was obliged to resign the sovereignty

vereignty again to Mefad. Achmet, the second brother of the Sherriffe, who was much beloved by the Arabs, threatened to attack Meeca while we were at Jidda. We were soon after informed of the termination of the quarrel, and of Achmet's return to Mecça, where he continued to live peaceably in a private character.

These examples shew, that the Mussulmans observe not the law which forbids them to bear arms against their holy places. An Egyptian Bey even presumed, a few years since, to plant some small cannons within the compass of the Kaba, upon a small tower, from which he fired over that sacred mansion, upon the palace of Sherriffe Mesad, with whom he was at variance.

The dominions of the Sherriffe comprehend the cities of Mecca, Medina, Jambo, Taaif, Sadie, Ghunfude, Hali, and thirteen others less considerable, all situate in Hedjas. Near Taaif is the losty mountain of Gazwan, which, according to Arabian authors, is covered with snow and trost in he midst of summer. As these dominions are neither opulent nor extensive, the revenue of their Sovereign cannot be considerable.

He finds a rich resource, however, in the imposts levied on pilgrims, and in the gratuities offered him by Mussulman monarchs. Every pilgrim pays a tax of from ten to an hundred

crowns, in proportion to his ability. The Great Mogul remits annually fixty thousand roupees to the Sherriffe, by an affignment upon the government of Surat. Indeed, fince the English made themselves masters of this city, and the territory belonging to it, the Nabob of Surat has no longer been able to pay the fum. The Sherriffe once demanded it of the English, as the possessors of Surat; and, till they should satisfy him, forbade their captains to leave the port of Jidda. But the English difregarding this prohibition, the Sherriffe complained to the Ottoman Porte, and they communicated his complaints to the English ambassador. He at the fame time opened a negociation with the nominal Nabob, who resides in Surat. But these steps proved all fruitless: And the Sovereign of Mecca seems not likely to be ever more benefited by the contribution from India.

The power of the Sherriffe extends not to spiritual matters. These are entirely anaged the heads of the clergy, of different sects, who are resident at Mecca. Rigid Mussulmans, such as the Turks, are not very favourable in their sentiments of the Sherriffes, but suspect their orthodoxy, and look upon them as secretly attached to the tolerant sect of the Zeidi.

CHAP. IV.

Of the City of Mecca.

This city is fituate in a dry and barren tract of country, a full day's journey from Jidda. A few leagues beyond it, nearer the highlands, however, abundance of excellent fruits is to be found. In the fummer months, the heat is excessive at Mecca; and, to avoid and moderate it as much as possible, the inhabitants carefully shut their windows and water the streets. There have been instances of persons suffocated in the middle of the streets by the burning wind called Samoum or Samiel.

As a great part of the first nobility in Hedjas live at Mecca, the buildings are better here than in any other city in Arabia. Among its elegant edifices, the most remarkable is the famous Kabá, or house of God, which was held in high veneration by the Arabians, even before the days of Mahomet.

My curiofity would have led me to see this facred and singular structure; but no Christian dares enter Mecca. Not that there is any such express prohibition in the laws of Mahomet, or that liberal-minded Mahometans could be offended; but the prejudices of the people in general,

neral, with respect to the sanctity of the place, make them think that it would be profaned by the feet of insidel Christians. They even persuade themselves, that Christians are restrained from approaching it by a supernatural power. They tell of an insidel, who audaciously advanced within sight of Mecca, but was there attacked by all the dogs of the city, and was so struck with the miracle, and with the august aspect of the Kaba, that he immediately became Mussul-man.

There is therefore ground for the prefumption, that all the Christians of Europe, who defcribe Mecca as eye-witnesses, have been renegadoes who have escaped from Turkey. A recent example confirms this suspicion. Upon a promise of being suffered to adhere to his religion, a French surgeon was prevailed with to attend the Emir Hadgi to Mecca, in the quality of his physician. But he had not proceeded far, when he was forced to submit to circuend then suffered to continue his jou

Although the Mahometans permit not Europeans to vifit Mecca, they make no difficulty of describing the Kaba to them. I even obtained at Kahira a drawing of that holy place, which I had afterwards an opportunity of correcting, from another draught by a Turkish painter. This painter gained his livelihood by making Vol. II.

fuch draughts of the Kaba, and felling them to, pilgrims.

To judge from those designs and from the relations of many Mussulmans of sufficient veracity, the Kaba must be an aukward shapeless building; a fort of squae tower it is, covered on the top with a piece of black gold-embroidered silk stuff. This stuff is wrought at Kahira, and changed every year at the expence of the Turkish Sultan. The gutters upon this building are of pure gold.

What feems to be most magnificent about this facred edifice, is the arcades around the square in which the Kaba stands. They speak, in terms of high admiration, of a vast number of lamps and candlesticks of gold and silver with which those arcades are illuminated. However, even by these accounts, in which the truth is apparently exaggerated, the riches of the Kaba are far from equal in value to what is displayed in some C lickic churches in Europe.

In the Kaba is particularly one fingular relic, which is regarded with extreme veneration. This is the famous black stone, said to have been brought by the angel Gabriel in order to the construction of that edifice. The stone, according to the account of the clergy, was, at first, of a bright white colour, so as even to dazzle the eyes at the distance of four days journey;

journey; but it wept so long, and so abundantly for the sins of mankind, that it became at length opaque, and at last absolutely black. This stone, of so compassionate a character, every Mussulman must kiss, or at least touch, every time he goes round the Kaba. Neither the stone of Abraham, nor that of Ismael, receives the same honours; pilgrims are not obliged either to visit or to kiss them.

The Arabs venerate the Kaba, as having been built by Abraham, and having been his house of prayer. Within the same inclosure is the well of Zemzem, valued for the excellence of its water, and no less for its miraculous origin. Hagar, when banished by her master, set little Ismael down here, while she should find some water to quench his thirst. Returning, after an unsuccessful search, she was surprised to see a spring bursting up from the ground between the child's legs. That spring is the present well of Zemzem.

Another ornament of the Kaba, is a row of metal pillars furrounding it. These pillars are joined by chains, on which hang a vast number of silver lamps. The porticos or arcades above mentioned are designed to protect the pilgrims from the torrid heat of the day. They answer likewise another purpose; for the merchants, of

whom great numbers accompany the caravans, expose their wares for sale under those arcades.

The Mahometans have fuch high ideas of the fanctity of Mecca, that they suppose it to extend even to the environs of the city. Its territory is reputed facred to a ertain distance round, which is indicated by marks set for this purpose. Every caravan find one of those marks on their way, which warns the pilgrims to put on the modest garb which it becomes them to wear on that facred ground.

CHAP. V.

Of the Pilgrimage of the Mussulmans.

Every Mussulman, it is well known, is obliged, once in his life, to visit Mecca, and perform acts of devotion in the facred places. If this law were strictly observed, the concourse of pilgrims woul mense; nor could the city contain uch crowds from every country in which the Mahometan religion has been introduced. It may be presumed, therefore, that none but such as are more than ordinarily devout discharge this duty.

Those indeed, whose circumstances do not admit of their undertaking so distant a journey, are allowed to hire a person to persorm it for them.

them But a pilgrim, in this character, can act for n more than one person at the same time; and, to prevent imposture, he must bring back a formal attestation from an Imam in Mecca, bearing, that he has actually personmed the appointed devotional exerts so in the holy places, in the name of such a person, living or dead; for, even after the death of a man, who, during his life, neglected the suffilling of this point of the law, the duty may still be discharged in his name, and for his benefit. I have sometimes met with pilgrims by profession, who had been ill paid by their employers, and ere obliged to ask alms.

Few as the caravans are, in proportion to the numbers of the Musfulmans, even those few are composed, in great part, of persons who go upon other motives than devotion; such as merchants, who think this the safest opportunity for the conveyance of their goods, and the most favourable for the sale of them;—purveyors of all sorts, who furnish the pilgrims with ne staries and soldiers, paid by the caravan tor escorting them. From this it happens, that many persons have seen Mecca several times, without ever wishing it upon any but views of interest.

The most considerable of these caravans is that of Syria, commanded by the Pacha of Damascus. At a certain distance from Mecca, it joins that from Egypt, which is the second in num-

bers, and is conducted by a Bey, who takes the title of Emir Hadgi. A third comes from Yemen; and a fourth, still smaller in numbers, from the country of Lachsca. A fow pilgrims come by the Red Sea, and from the Arabian settlements on the coast of Africa. The Persians join that which is from Bagdad, and is conducted by the Pacha. His post is lucrative; for he squeezes large sums from the Persian heretics.

When giving an account of what I faw on board our vessel, in the passage between Suez and Jidda, I had occasion to speak of the Ihhram, and of the place where pilgrims are obliged to assume that garb of humility. I may add, that they must proceed without delay to Mecca, as soon as they arrive on the border of the sacred territory. A Greek renegadoe, who had come in our company from Suez, was disposed to rest for some time at Jidda; but the reproaches which he found thrown out upon him, for such an instance of intusterence about the object of his journey, obliged him to set of some than was savourable to the state of his business in Jidda.

Besides, it is truly advantageous to a pilgrim to haste forward to the holy places. If he has not been present from the commencement, at the celebration of all the ceremonies, and performed every appointed act of devotion, he cannot obtain the title of Hadgi; an honour much coveted by the Turks, because it confers substantial privileges, and commands respect to those who bear it. The rarity of this title, in Mahometan countries, is a proof how negligently the law enjoining pilgrimag is observed.

A fimilar custom prevails among the Christians in the east, who also make much ado about the title of Hadgi or Mokdasi, which they gave to pilgrims of their communion. In order to acquire this title, it is not enough for a person to go in pilgrimage to Jerusalem; he must spend the season of the passover in that city, and assist at all the ceremonie in the holy weeks (K).

CHAP. VI.

Of the City of Medina.

About a day's journey distant from the port of Jambo stands Medina, a city of model is extent, surrounded with indifferent walls, and situate in a sandy plain. It belongs to the Sherrisse of Mecca, but has of late been governed by a Sovereign of its own, of the samily of Darris Barkad. At this present time, the Sherrisse rules it by a Vizir, who must be of the royal family.

Before the days of Mahomet, this city was called Jathreb. But it was called Medinet en Nebbi, the City of the Prophet; from the period at which Mahomet, upon his expulsion out of Mecca by the Koreischites, took refuge here, and continued to make it the place of his residence for the rest of his life.

The tomb of Mahomet at Medina is held in respect by the Mussulmans; but they are not obliged to visit it in order to the performance of any devotional exercises; only, as the caravans from Syria necessarily pass near by Medina, in their return from Mecca, they turn aside to behold the Prophet's tomb.

I also obtained from a Turk a drawing of the mosque in which the tomb stands. It is situate in a corner of the great square; whereas the Kaba is in the middle of the square at Mecca. For fear that the people might superstitiously offer worship to the ashes of the Prophet, the tomb is inclossinch thin iron rails, and is only to be seen by looking through these. It is of plain masonwork, in the form of a chest; and this is all the monument. I could never learn the origin of the ridiculous story, which has been circulated in Europe, concerning vast magnets said to support the cossin of Mahomet in the air.

This tomb is placed between two other tombs, in which rest the ashes of the two first Caliphs.

Although not more magnificent than the tombs of the founders of most other mosques, the building that covers it, is hung with a piece of silk stuff embroidered with gold, which is renewed every seven years by the Pacha of Damas-cus.

This building is guarded by forty eunuchs, chiefly for the fecurity of the treasure which is faid to be kept in it This treasure consists chiefly of precious stones, the offerings of rich Musfulmans. But there was evidently fuch a mixture of fable in the account I received of it, that I knew not what to tnink. Several respectable Mahometans feriously affured me, that the philofopher's stone, or a large quantity of powder for converting other metals into fine gold, was one of the most valuable articles of that treasure. minent Arabian merchant informed me, that the guard was posted for no other purpose but to keep off the populace, who had begun to throw dirt upon the tomb, which they afterwards foraped off, and preferved as a fort

CHAP. VII.

Of the independent Schiechs, Arab and Jewish.

THE highlands of Hedjas are possessed by a number of independent Sovereign Schiechs. The Vol. II.

most powerful of these is the Schiech of the tribe of Harb, who can bring two thousand men into. the field. He resides in the city of Makschous; and his domains contain several cities, and a number of villages.

During the months favourable for pasturage, the most distinguished persons of this tribe live in tents; in the rest of the year, they inhabit the towns and villages. The lower class live, commonly through the whole year, in huts thatched with grass. This principality is situate upon the mountains between Mecca and Medina.

I could not learn either the names or the fituation of the territories of the other independent Schiechs in this province. What I know is, that they all live with their subjects in towns and villages, thro' the whole year, and have for their places of defence some castles built upon precipitous rocks. They sometimes join their neighbours to attack the Turkish caravans; but these never pass thre' their dominions.

The chief of the tribe of *Harb* is the person who chiefly harrasses the caravans, and lays them under contribution. Unless the Syrians and Egyptians pay the tribute he demands, for permission to pass through his territories, he musters up an army of his own subjects and his

neighbours, all of whom are very willing to pillage a caravan.

The most remarkable, and the least known of those highland communities, is that which the Jews have formed upon the mountains lying to the north-east of 'Medir That tract of country is called Khiebar; and the Jews inhabiting it are known in Arabia by the name of Beni Khiebar. They have independent Schrechs of their own, and are divided into three tribes; Beni Missead, Beni Schahan, Beni Anaesse. So odious are they to the Mahometans, who accuse them of pillaging the caravans, that, in Syria, the greatest affront which can be offered a man is to call him Beni Kheibar. Those robberies seem, however, to be unjustly imputed to them. Some Mahometans, whom I could credit, assured me, that the Jews indeed furnished auxiliaries to the Arab army, which had lately pillaged the caravan from Damascus; but, that the authors of that enterprise were, the Schiech of the tribe of Harb in Hedjas, and he of the tribe of Anacse in Nejed.

It does not appear that the Jews of Kheibar keep up any intercourse with their brethren who are dispersed over Asia. When I asked the Jews in Syria concerning them, they told me, that those salse brethren durst not claim their fellowship, for that they did not observe the law. The Beni Kheibar must therefore be of the sect

of the Karaites, who are not numerous, and are much dispersed; and, by the other Jews, who are in general attached to the sectof the Pharisees, are still more detested than the Christians or Mahometans.

The name of Anacsse is not unlike Isanassi, the name of a tribe of whom Benjamin de Tudela speaks as being his countrymen. It also has a considerable resemblance to Baruc Anzab, a race of Jews who gave much trouble to Mahomet and the first Caliphs. It should seem, therefore, that this branch of the Jews must have substitted here for more than elve centuries. Barthema was the first modern that made mention of this little state of independent Jews, in the neighbourhood of Medina.

The circumstances of this settlement have, perhaps, given rise to the sable of the Sabbatical River. These Jews cannot accompany a caravan, because their religion permits them not to travel on the Sabbath. Yet the country which they inhabit is surrounded by such vast and sandy desarts, that, unless with a caravan, so sequestered a tract cannot be safely either entered or left.

SECTION XVIII.

OF YEMEN IN GENERAL.

CHAP. I.

Of the Boundaries and Subdivisions of Yemen.

This great province, comprehending the finest and most fertile part f Arabia, is surrounded by the Arabic Gulph, and by the provinces of Hadramaut, Nejed, and Hedjas.

Yemen is naturally divided into two parts, differing greatly in foil and climate. That bordering on the Arabic Gulph is a dry and fandy plain, nearly two days journey in breadth, and is fcorched by the most torrid heats. The other, extending immediately beyond this, is a high lying country, full of precipitous, yet fertile hills, and enjoying a much more temperate air. But, these circumstances will fall properly within the natural history of Arabia; and I am here speaking only of its political divisions.

Yemen is, like the rest of Arabia, parcelled out among a number of different sovereigns in anequal portions. Some of them are princes of

confiderable power; but many are petty Schiechs. who are, however, perfectly independent.

The most considerable of those princes is the Imam, who resides at Sana. Having travelled through a part of his dominions, and by consequence acquired particuer knowledge of them, I shall describe them in a separate article, and the rather, as they extend through the greater part of Yemen. At present, I proceed to give an abstract of what I could learn concerning the rest of this province.

The independent states of Yemen, beside the dominions of the Imam, are, as I learned from persons who were the most likely to be accurately informed,

- 1. The territory of Aden, which has been for fome time governed by a particular prince;
- 2. The principality of Kaukeban, possessed by a Sejid;
- 3. Kobail, or Haschid-u-Bekil, in which are many Schiechs, united in a sort of confederation;
- 4. The principality of Abu-Arifeh, belonging to a Sherriffe;
- 5. A large district between Abu-Arisch and Hedjas, inhabited by free Bedouins;
- 6. The territory of *Khaulan*, under the dominion of its own Schiech;

- 7. The territory of Sahan, comprehending the principality of Saade, which belongs to a Sejid, with the domains of some independent Schiechs;
 - 8. Nedsjeran;
 - 9. Kachtan;
 - 10. Nehhm;
- 11. East Khaulan, consisting of four small sovereignties, under the government of as many independent Schiechs;
- 12. The vast country of *Dsjof* or *Mareb*, governed by a Sherriffe, and some independent Schiechs;
- 1. The territory of Jafa, in which are at least three independent Schiechs.

There are possibly several other sovereign states in Yemen, which might be too small to come to my knowledge. A traveller, who should only stop a short time on his way, could not readily learn the names of all the petty German baronies. What I know certainly, however, as having witnessed striking nough instances of it, is, that those endless subdivisions of territory, among such a multitude of petty sovereigns, are, in a great measure, the cause of the state of decline in which Arabia at present appears: Such a collection of jarring interests is naturally stall to trade and industry.

CHAP. II.

Of the Principality of Aden.

This small state is bou ded on the south by the Indian Ocean; on the west and north by the dominions of the Imam; and on the east by the country of Jafa. It formerly belonged to the Imam; but, in 1730, the inhabitants expelled the Imam's governor, and elected a Schiech, who is perfectly independent.

Aden, an ancient and celebrated city, gives its name to this principality. It has still a good harbour, although much declined from what it once was. Its trade is now trifling; for the Sovereign is never at peace with his neighbours. Coffee from Jafa is the only article for export which this city affords.

Among a number of cities, and a good many castles of no great strength, belonging to this small state, the only place that is still in any degree considerable, is Labadsje, the seat of the present Schiech Abd ul Kerim el Foddeli. This town was besieged by the samous Abd Urrab, from whom it suffered considerably. Foddeli is a narrow district, containing a city and several villages, known from its having been the original seat of the reigning samily.

CHAP III.

Of the Principality of Kaukeban.

THE country bearing this name, is furrounded almost on all hands by the dominions of the Imam of Sana; only, on one fide, meeting the territory of the confederated Schiechs of Haschidu-Bekil. The reigning family are descendants from Mahomet, by Hadi, Imam of Saade. They, for feveral ages, possessed considerable dominions in Yemen; and retained the title of Imam even during the usurpation of the Turks. But, when this nation was driven out of Yemen by Khaffem el Kebir, that illustrious family were obliged to yield up their title of Imam to the new Arabian conqueror, and to content themselves with that of Sidi or Sejid. However, they still retain sovereign authority over a confiderable territory.

A feries of those sovereigns was communicated to me; but I could not find means to satisfy myself of its authenticity. The reigning prince, in 1763, was Sejid Achmet. He had several sons and brothers, and a good many nephews.

He resides at Kaukeban, a small unfortissed town, but situate on the summit of an almost in-Vol. II. G accessible mountain. The aunt of the reigning prince has made a causeway be formed, by which loaded camels can now advance up to the city.

In the different districts into which this country is divided, are a good many towns and villages, most of which have castles or citadels upon adjoining hills. These are not unnecessary precautions for the defence of those petty princes, against so powerful a neighbour as the Imam of Sana.

Wadi Laa is a valley fertile in coffee, which belongs to Sejid Ibrahim, brother to the reigning Imam. In its neighbourhood are some hot mineral springs.

CHAP. IV.

Of the allied Princes of Haschid-u-Bekil.

The extensive country of Haschid-u-Bekil, posfessed by a number of confederated Schiechs, is properly named Bellad el Kobail, the Country of the Highlanders: But the other, expressive of the confederacy, is the name by which it is more commonly known. It extends northward as far as to the Desart of Amasia; on the south and the east, it is bounded by the dominions of the Imam, and the pality of Kaukeban; westward, it meets the sovereign state of Abu Arisch. risch. The republican spirit prevails so little through Asia, that these states may be regarded as a singular political phenomenon in the east.

This highland country contains many Schiechs, descended from very ancient noble families, each of whom rules within his own domains as a sovereign prince. These Schiechs, finding themselves unable to make separately any successful resistance to a powerful neighbour, have combined, in order to defend themselves by the common force.

It is not eafy, even in Europe, to obtain a thorough knowledge of the principles of any political conflitution, but, among the mistrustful, suspicious inhabitants of the east, such a thing is almost impossible. I could not learn upon what laws and conditions the confederation of Hascid-u-Bekil is maintained. All I know is, that they choose a certain number of chiefs, and, in war, so many generals, to command their united forces.

These allied princes, and their subjects, are much better soldiers, and more inclined to war, than the rest of the Arabians. The Imam of Sana, and the Sherrisse of Mecca, entertain each several regiments of those highlanders, and pay them better than their other troops. They must have officers of their own nation; and the Schiechs usually both raise the regiments, and

nominate the officers. For this reason, the I mam fears to quarrel with the confederates. When they go to war with the Sovereign of Sana, their countrymen in his service desert and join them.

A tradition which fublifts concerning their common origin, may have been the cause which first gave rise to the confederation among those Schiechs, and which has disposed them to maintain it hitherto. Haschid and Bekil, whose names the confederates have assumed, were, by this tradition, brothers, fons of one Babroscham, by a princefs called Nedsjema. Babroscham, who was born of honourable parents in Natolia, after fome romantic adventures, carried off that princefs, who was daughter to the king of Bithynia, and fought refuge upon these mountains of Yemen; where, through his fons, Haschid and Bekil, he became the ancestor of all the Schiechs of Bellad el Kobail; and they accordingly look all up to him as their common parent.

It is certain however, that in this country are Schiechs, whose families can be traced farther back than the date of this tale. In the district of Kheivan, and in the city of Beit il Toba, resides the chief of the family of Toba, a descendant from the ancient Arabian monarchs of this name.

I was told of fifty of these independent Schiechs, some of whom possess domains in the midst of the Imam's territories. It is needless to put down their names.

The country inhabited by these confederates is of various degrees of tertility. Some vallies, which produce fruits in great abundance, are interspersed among the hills; and even the higher grounds are cultivated and fertile.

A number of castles are scattered upon the heights; but sew considerable villages are to be seen. The town of Kheivan, in the district of the same name, is remarkable for having been the seat, sirst of the Hamjare Monarchs, and asterwards of the Imams. Ruins of a very ancient palace are still to be seen there.

In some other small villages are several monuments, from which it appears, that, before the Turkish conquest, a great part of Bellad el Kobail was under the dominion of the ancient I-mams.

CHAP. V.

Of the Principality of Abu Arifeh, and the neighbouring Bedouins.

THE principality of Abu Arisch, which is also named after its capital, is properly a part of Tehania.

hama. It stretches along the Arabic Gulph, northward from Loheya, for the space of two degrees. Like the rest of the Tehama, it is every where dry and barren, except only where watered by the rivers from the mountainous parts of Yemen.

This country was, not long fince, within the Imam's dominions. The Sovereigns of Sana usually intrust the government of their provinces to none but persons of mean birth; often to slaves, who may be less likely than the Arab nobles to aspire at independence. But a late Imam imprudently appointed a Sherrisse, named Achmed, to the government of Abu Arisch. The consequence was, that this Sherrisse revolted against his Sovereign: Thus justifying the saying among the Arabs, that the posterity of Mahomet have all a thirst for sovereign power.

His fon Mahommed, the reigning Sherriffe of Abu Arisch, has hitherto withstood all the efforts of the Imam to reduce him to his obedience. The confederates of Haschid-u-Bekil have been repeatedly excited, by presents from the Imam, to attack the Sherriffe; but their attacks have been made without any regular concerted plan of conquest. Schiech Mecrani of Nedsjeran likewise penetrated into this country, with a small army, in two successive winters. To expel this enemy, the Sherriffe levied six hundred

men in the country of Haschid-u-Bekil, and gave him battle in January 1763. The Sherriffe was defeated, with the loss of six or seven men, upon which he shut himself up, in despair, in his palace. But Schiech Mecrami did not avail himself of his victory; for, learning that the Schiech of Kachtan had entered Nedsjeran in his absence, he hastened home to the defence of his own dominions.

The remarkable places in the principality of Abu Arisch, are the capital, known by the same name, which is encompassed with walls, and is the feat of the Sherriffe; and the town and harbour of Gezan, a day's journey from Abu Arisch. This province of Gezan, situate upon the Arabic Gulph, and in a fertile country, carries on a confiderable trade in senna; great plenty of which grows in the circumjacent territory; and in coffee, which is brought hither from the mountains of Haschid-u-Bekil. It has a trade likewise with the ports on the opposite side of the Arabic Gulph; but has no intercourse with the subjects of the Imam. A tew towns, and feveral large villages, form the rest of this principality.

The plain extended along the Arabic Gulph, for the space of a degree, from the borders of Abu Arisch to Hedjas, is occupied by a tribe of free Arabs, called *Beni Halal*. These Bedouins

live in tents, under the government of Schiechs. They are poor, and addicted to robbery, as I have already observed in the account of our journey from Jidda to Loheya. But they value themselves on their courage, and glory in bearing pain without shrinking.

These Bedouins, when asked what religion they are of, call themselves Mussulmans. But their neighbours, not crediting this account, call them insidels, and accuse them of professing a peculiar religion, the followers of which are called Masaliks. It appears indeed, that they depart widely, in several points, from pure Mahometism; their circumcision at least is totally different. It may be thought, that these wandering Arabs, having never been subdued, by either Mahomet or his successors, have retained some part of their ancient religion. The Mussulmans consider the Bedouins, in general, as scarcely orthodox, and reproach them as not being true believers.

These Arabs of Beni Halal inhabit a barren territory. They are poor and live upon the scanty produce of their flocks.

CHAP. VI.

Of the Territories of Saham and Khaulan.

THE Arabs call the mountainous tract between Haschid-u-Bekil and Hedjas, Sahan. This tract of country is of considerable extent, and produces abundance of excellent fruits of all kinds, but especially grapes. Iron mines have also been discovered in it, but for want of wood have not been wrought. From this circumstance, the iron in Yemen is both dear and bad.

The inhabitants of this country, especially the highlanders, who have little intercourse with strangers, are said to speak the best Arabic, corresponding more entirely than that spoken any where else with the language of the Alcoran; although, at the same time, they are almost absolutely strangers to the book.

These people differ effentially in their manners from the Arabs in the cities of Yemen. They seldom me a than one wife each. Their women are not permitted to marry till they have completed their sisteenth year; whereas, in the dominions of the Imam, girls are married at the age of nine or ten. They live upon meat, honey, milk, and some vegetables. Their country affords plenty of these articles. By Vol. II.

this simple mode of living, they commonly ato tain to a very advanced age, retaining the perfect use of their sight to the last. They are very hospitable, and yet rob with no less rapacity, when they meet with travellers not embodied in a caravan, than the Bedouins of the desart.

In this country are many independent lordships. The principal of these is Saade, in the
possession of Prince Khassem, a descendant from
Imam Hadi, of the same stock as the present
royal families of Kaukeban and Sana. This
Prince takes also the title of Imam; but his principality is so small, that he can hardly defend
himself against the Schiechs of the neighbouring mountains.

At Saade, his capital, and the place of his refidence, is a custom-house, which brings him a considerable revenue. All goods from the dominions of the Imam must pass this way to Nedsjeran, Kachtan, or Mecca; and high duties are exacted. In the neighbourhood of this city is a high hill, famous as being the post upon which a prince of this state substituted a seven years siege by the Turks.

A part of the great defart of Amasia lies between Saade and Haschid-u-Bekil. In the middle of that defart is *Birket Soidan*, the only place where travellers can halt for refreshment.

The small district of Khaulan, which comes to be here taken notice of, and which is to be carefully distinguished from that of the same name near Sana, lies among the mountains westward from Saade, upon the road from Sana to Mecca, four days journey from Hali, the extreme city upon that side of the Sherrisse's territory. It has likewise an independent Schiech. This is all that I could learn concerning it.

CHAP. VII.

Of the Principalities of Nedsjeran and Cachtan.

Nedsjeran is fituate in a pleafant and well watered country, three days journey north-east from Saade. This narrow territory is fertile in corn and fruits, especially in dates. It affords excellent pasturage; and its horses and camels are in high request through all Arabia.

Its prefent Schiech, whose name is Mecrami, has gained a very high reputation. He is said not to be of the stock of the cient nobility. In his youth, he travelled through all Arabia, Persia, and India. After his return, the Imam of Saade intrusted him with the government of the province of Nedsjeran. But, scarce had Mecrami been invested in this office, when he threw off his allegiance.

The new Schiech of Nedsjeran has made him felf formidable by his genius and valour, not merely to his neighbours, but even to distant princes. Not long fince, he introduced his troops, by small detachments, into the territory of Haschid-u-Bekil; penetrated into the dominions of the Imam; and made himself master of the province of Safan. In January 1763, as has already been mentioned, he defeated the Sherriffe of Abu Arisch. In the end of the same year, he had traversed all Arabia with his army, and entered the province of Lachfa. In Europe, it would be impossible to conduct an army, in so short a time, through such an extent of strange and defart countries. But an army of Arabs are not incumbered with artillery, tents, or ammunition. The fcanty provisions which they need are borne by camels; and the foldiers, being light-armed, and almost naked, fear no fatigue.

Schiech Mecrami enjoys through Arabia the reputation, no less of a profound theologian, than of a valiant warrior. His religious opinions differ effentiany from those of the standing sects among the Musfulmans. He honours Mahomet as the Prophet of God, but looks with little respect on his successors and commentators. Some of the more sensible Arabs say, that this Schiech has sound means to avail himself of heaven, even in this life; for, to use their expression,

fion, he fells paradife by the yard; and affigns more or less honourable places in that mansion according to the sums paid him. Simple, superstitious persons actually purchase affignments upon heaven, from him and his procurators, and hope to profit by them. A Persian, of the province of Kirman too, has lately begun to issue similar bills upon heaven, and has gained considerably by the traffic. The people of the East appear to approach daily nearer to the ingenious invention of the Europeans in these matters.

The knowledge of many fecrets, and, among others, of one for obtaining rain when he pleafes, is likewise ascribed to this Schiech. When the country suffers by drought, he appoints a fast, and after it a public procession, in which all must assist, with an air of humility, without their turbans, and in a garb suitably mean. Some Arabs of distinction assured me, that this never fails to procure an immediate fall of rain.

The capital of this f all kingdom is Nedsjeran, an ancient city, famous in Arabian history. The other towns in it are places of little confequence.

The finall district of Kachtan lies among the mountains, three days journey northward from Nedsjeran. At Loheya, I saw a person of distinction

na with horses for the Imam. He became sufpicious of my intentions, when I put some questions to him respecting his country, and would give me no information. All that I could learn concerning Kachtan, was, that it is governed by a peculiar Schiech.

CHAP. VIII.

Of the Principalities of Nehhm and Khaulan.

Nehmm is a small district between Dsjof and Haschid-u-Bekil. The present Schiech, who is of a warlike character, and often troublesome to the Imam, is an independent prince. He possesses a few small inconsiderable towns, with a fertile mountain, on which are many villages. The inhabitants of Deiban are free; but they always join the Schiech of Nehhm in his wars with the Imam.

The small district of Khaulan, which is different from that of the tame name of which some account has already been given, lies a few leagues south-east from Sana. It is governed by an independent Schiech, the representative of a very ancient family. Schiech Rajech Khaulani, who reigned in 1763, dwelled at Sana, being general of the Imam's troops. His ordinary

place of refidence is at Beit Rodsje, a small town in his own dominions.

In this principality is the small city of Tanacim, famous among the Jews of Arabia, who had anciently their chief seat, with many spacious synagogues, in it. At present it is almost desolate; and sew Jews are among its inhabitants. Beit el Kibsi is a village inhabited solely by Sherrisses, one of whom must always be at the head of the caravan which goes annually from Sana to Mecca. This caravan consists of about three thousand persons, and is forty-sive days upon the road, almough the whole length of the journey be not more than an hundred German miles, at least if it could be travelled in a straight line.

Several places, which once pertained to the prince of Khaulan, have been, by degrees, annexed to the dominions of the Imam.

CHAP. IX.

Of the Country of Dsjof.

This great province of Yemen extends fouthward from Nedsjeran to Hadramaut, and eastward from Haschid-u-Bekil to the Desart, by which Yemen is separated from Oman. It is full of sandy and desart plains. In several pla-

ces, however, the inhabitants want neither cheese, nor durra, nor any other of the necessaries of life. The horses and camels of Dsjof are greatly in request in the Imam's dominions.

The country of Dsjof is divided into Bellad el Bedoui, that district which is occupied by wandering Arabs; Bellad es Saladin, the highland district, governed by independent chiefs, who take the title of Sultan; and Bellad es Scheraf, the district in which the supreme power is possessed by Sherriffes.

The wandering Arabs in this country are of a martial character. In their military expeditions they ride upon horses or camels. Their arms are a lance, a fabre, and fometimes a match-firelock. Sometimes they put on coats of mail, a piece of defensive armour which the other Arabs have ceafed to wear. They are not a little troublesome to their neighbours, who are fettled in villages, --- plundering them, and often carrying off their young women. But neither these, nor any other of the Bedouins, are ferociously crues; hey only rob strangers, but never kill them. These Bedouins of Dsjof are faid to have uncommon talents for poetry, and to excel all the other Arabs in this elegant art.

In the district of Bellad es Saladin are many petty sovereigns. Of these, none was named to

ane but the Sultan of Baham. The title of Sultan is no where used in Arabia, except in Dsjof and Jafa. It seems to be applied to distinguish the Schiechs of the Highlanders from those of the Bedouins.

The most considerable princes in the district of Bellad es Scheraf, are the three Sherrisses of Mareb, Harib, and Rachvan. But the first, although chief of the descendants of Mahomet in this country, possesses only the town of Mareb, with some adjacent villages.

Mareb, though confisting only of about three hundred poor houses, is the capital of the province. It is situate sixteen leagues north-east from Sana. It was known to the ancients as the capital of the Sabeans, by the name of Mariaba. It is not certain whether it was ever called Saba. In its neighbourhood are some ruins, which are pretended to be the remains of the palace of Queen Balkis. But there is no inscription to confirm or resute this affertion.

The Sabeans had a refervoir or bason for water, which was ancie tly famous, and which I often heard talked of in Arabia; but nobody could give me an exact description of it, except one man of rank, who had been born at Mareb, and had always lived there. He told me, that the samous reservoir, called by the Arabs Sitte March, was a narrow valley between two ranges of Note. It

hills, and a day's journey in length. Six or feven small rivers meet in that valley, holding their course south and south-west, and advancing from the territories of the Imam. Some of these rivers contain shes, and their waters flow through the whole year; others are dry, except in the rainy feafon. The two ranges of hills which confine this valley, approach fo near to each other upon the eastern end, that the intermediate space may be crossed in five or fix minutes. To confine the waters in the rainy feafon, the entrance into the valley was here shut up by a high and thick wall; and, as outlets, through which the water thus collected, might be conveyed, in the feafon of drought, to water the neighbouring fields, ---- three large flood-gates were formed in the wall, one above another. The wall was fifty feet high, and built of large hewn stones. Its ruins are still to be feen. But the waters, which it used formerly to confine, are now lost among the fands, after running only a short way.

Thus was there nothing incredibly wonderful in the true account of the Sabæan refervoir Similar, although much smaller reservoirs, are formed at the roots of the mountains in many places through Yemen. Near Constantinople is a vale, the entrance into which is likewise shut up by a wall to confine the water, which is conveyed

veyed thence in a queducts into the capital of the Ottoman empire.

The tradition, that the city of Mareb was destroyed by a deluge, occasioned by the sudden bursting of the wall, as entirely the air of a popular fable. It feems more probable, that the wall, being neglected, fell gradually into difrepair, when the kingdom of the Sabæans declined: But the ruin of the wall proved fatal to the city in a different way. The neighbouring fields, when no longer watered from the refervoir, became waste and barren; and the city was thus left without means of subsistence. Befides, Mareb is not fo fituate that it could fuffer an inundation in consequence of the demolition of the wall. It stands upon a small eminence, at a league's distance from it, upon the water fide.

The fertility of the district might be renewed by the reparation of this work. But, such undertakings can be executed only by opulent sovereigns. Mariaba was the seat of a powerful prince, who reigned over Yemen and Hadramaut. Mareb is but the abode of a poor Sherriffe, who can scarcely withstand the encroachments of seeble neighbours.

The only other place in the country of Dsjof, that I heard of as remarkable, is Kasser cl Nat,

a citadel which stands upon a lofty hill, and was built by the Hamjare princes.

CHAL. X.

Of the Country of Jafa.

This territory is furrounded by Aden, some part of the Imam's dominions, and the extensive province of Hadramaut. It is fertile, and abounds particularly in coffee and cattle.

It was formerly under the dominion of the I-mam; but, in the end of the last century, the inhabitants revolted, and made themselves independent. They are governed at present by three sovereign princes, who have conquered also a part of the province of Hadramaut. Those princes are, 1. The Sultan of Resses, who resides at Medsjeba; 2. The Sultan of Mosaka, who takes his title from the place of his residence; 3. The Sultan of Kara, who resides in a castle upon the mountain of Kara.

One of these Sultans of Jasa likewise possesses Schahhr, a sea-port town, from which incense, but inferior in quality to that of India, is exported. Nobody could inform me concerning the interior parts of this district of Schahhr.

Bellad Schafel, and Ed Dahla, are the dominions of two petty Schiechs. Medina cl Asfal,

is a city famous for the tombs of various faints. The inhabitants are consequently Sunnites.

SECTION XIX.

OF THE DOMINIONS OF THE IMAM OF SANA.

CHAP. I.

Of the Extent and Divisions of the Imam's Dominions.

Speaking of Yemen in general, I unavoidably gave some account of that part of this province which is subject to the Imam. The same intermixture of fertile and barren territory, and the same productions, appear every where through the whole province. The Imam, however, seems to be master of the richest, the most agreeable, and the most interesting part of this tract of country.

It would not be easy to explain distinctly the extent and limits of this sovereign's territories, as they are so intersected by the domains of a number of petty princes. On the north side,

they meet the territory of Haschid-u-Bekil westward they are bounded by the principality of Abu-Arisch and the Arabic Gulph; to the south by the principality of Aden; and on the east by the territories of Dsjof and Jafa.

The general division of Yemen into Tehama, the Lowlands, and Djebal, the Highlands, obtains in the Imam's dominions, as well as elsewhere. Upon this grand division depends the subdivision of the kingdom of Sana into thirty governments or counties. Tehama contains six of these governments, and the highland country twenty-four.

These small governments are not all alike populous or remarkable. It would be a tedious and superfluous labour, therefore, to enumerate the names of all the towns and villages contained in them. I shall content myself with taking notice of the principal of those, after I have given some general account of the Sovereign of these dominions, and of the nature of his government.

As there are, in the territory of the Imam, many Schiechs dispersed among the mountains, who acknowledge not his authority, and are but in a very slight degree dependent upon him, I shall be more careful to take notice of these independent Lords, than of the petty towns and villages. The reader will be more entertained by an account of

the political constitution under which this singular people are united, than he could possibly be by a list of Arabic names.

CHAP. II.

Origin and History of the Imams.

In the abstract of the revolutions of Arabia, I have briefly mentioned that by which the expulsion of the Turks was accomplished. This event took place in 1630; and, from this period, are we to date the elevation of the present royal family of Sana. Their great ancestor is Khassem Abu Mahomed, who was the chief author of that revolution.

Khaffem was descended from Mahomet by I-mam Hadi, who is buried at Saade, where his posterity still reign. From him are sprung both the Imams of Saade, and the princes of Kaukeban, whom the Turks could never subdue. Khasfem lived as a private person, upon the revenue of an estate which had been lest him by his ancestors, upon the mountain of Schaehara, northeast from Loheya. Although but a private individual, he enjoyed the friendship of the independent Schiechs in the Highlands; and, seeing the Turks to be odious to his countrymen, he, with he aid of those Schiechs, attacked the Pachas,

and, by degrees, expelled them out of all the cities of Yemen. Thus attaining the dignity of a Sovereign Prince, and affuming the title of Sejid Khaffem, he still continued, however, to reside upon the moun ains of Schaehara, and died there, after a reign of nine years. The gratitude of the nation honoured him with the epithet Great; and he has accordingly been denominated Khaffem el Khir, or Khaffem the Great.

After this revolution, the ancient royal family of Kaukeban, being obliged to yield its prerogatives to the family of Khassem, the eldest son of Khassem assumed the title of Imam, and the name of Metrwokkel Allah. The Imam is properly the clerygman who fays public prayers in the mosques. The royal successors of Mahomet have continued the practice of performing these religous fervices, in proof that they enjoy spiritual, no less than temporal power. Various Arabian Princes, who dare not assume the title of Caliph, content themselves with that of Imam, or Emir el Mumenim, Prince of the Faithful. All those Sovereigns, thus invested with spiritual authority, whether Caliphs or Imams, observe the ancient custom of changing their name, like the Popes in Christendom, when they mount the throne. This change feems to indicate, that the whole character of the man is entirely altered,

upon his being invested with an employment, which impresses a degree of fanctity upon the character

In am Metwokkel Allah proceeded to deliver his country from the Tu ks, who do not appear to have made any very vigorous efforts to maintain themselves in so remote a conquest, by which they were rather losers than gainers. The Arabs honour that Imam as a saint: To spare the public revenue, he, like many other Mahometan Monarchs, earned his livelihood by his labour, employing himself in making caps. He had only one wife, and she contented herself with one household servant. Metwokkel Allah resided at Doran, and reigned thirty years.

His fon Mejid Billah succeeded him; was no less scrupulous than his father with respect to the revenues of the state; and reigned seven years.

His fuccessor was his cousin Mahadi Achmet, who, after reigning likewise seven years, and, notwithstanding his devout turn of mind, extending by his conquests the limits of the kingdom, was succeeded by

His nephew Mejid Billah. He was proclaimed Imam by the name of Mahadi Hadi. This prince had reigned only two years, when Mahadi Mahamed, fon of Imam Mahadi Achmed, dethroned him, and assumed his place.

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This Imam Mahadi Mahomed resided at Mouabbeb, and reigned thirty years. The French visited his court in 1707: An account of the circumstances of which vist has been published by La Roque. Hamilton f eaks also of this prince, and fays, that he was eighty years of age in the year 1714. Mahadi Mahomed was continually at war with the confederates of Haschid-u-Bekil. In the beginning of this contest, he put his nephew Khaffem at the head of his army, and he proved victorious; but the Imam ungratefully shut up the successful general in the citadel of Damar. At a subsequent period, the Imam's fon being defeated by the confederates, that prince was obliged to release Khassem, and intrust him again with the command of his forces. Khassem was again victorious; but, before he could return to his uncle's court, another perfon, of the same family, from Schæhhara, had possessed himself of the throne, assuming the name of El Naser. However, the usurper had fcarcely enjoyed the supreme power two years, when Khaffem expelled him, and afcended the throne under the name of El Metwokkel.

Imam El Metwokkel chose Sana for the place of his residence, and there reigned in tranquility for ten years.

After his death, El Manfor his fon ascended the throne. But, hardly was he seated upon it, when

when a nephew of Mahadi Mahomed, with the affiftance of the prince of Kaukeban, made himfelf mafter of all the country except Sana. El Manfor, however, found means to feize the perfons of the usurper and is protector, and cast them both into confine ent. He, with the same good fortune, repressed the rebellion of another of his cousins, and of one of his brothers; and shut these also up for the rest of life. He reigned one and twenty years.

CHAP. III.

Of El Mahadi, the reigning Imam.

Imam El Mansor left feveral fons, the eldest of whom, Ali, had naturally the best right to succeed him. His mother was the first wife that his father had married, and daughter to the prince of Kaukeban: Consequently he was lineally descended from Mahomet both by father and mother. But, the princess, who was living at Sana in 1763, had not influence or address enough to secure the succession to her son, although it was the general wish of the country that he should be sovereign.

A fon, who was named Abbas, had been born to El Mansor by a negress slave. This woman artfully concealed her master's death, till the Ka-

di Jachja, one of El Mansor's principal ministers, had time to secure the troops, and the governors of the provinces, in the interest of her son Abbas, whom she than made to be procsaimed Imam, by the name of El Mahadi. Prince Ali was thrown into confinement, in which he died in the year 1759.

In the beginning of El Mahadi's reign, the prince of Kaukeban repeatedly disputed with him the title of Imam. But, being twice defeated, and his beard being burnt in the second engagement by the accidental explosion of his magazine of powder, he renounced his pretensions to the character of Imam, and made peace with the Monarch of Sana.

In the year 1750, an army of three thousand Arabs from Nehhm and Deiban advanced nearly to Sana: But they were routed and dispersed by the Imam. Seven years after, the confederates of Haschid-u-Bekil attacked the Imam, and routed his forces. But, in the year following, 1758, the Imam's general surprised and routed the allies.

Imam El Mahadi Abbas was five and forty years of age, and had reigned seventeen years, in 1763. He was of a dark complexion, like his ancestors by the mother's side, and did not at all resemble the other descendants of Mahomet. Had it not been for some negro traits, his coun-

He had twenty brothers, of whom some that I faw were black as ebony, flat-nosed, and thick-lipped, like the Cassres of the South of Africa. He had married the da hter of a relation, one of the pretenders to the crown of Taaes; and, beside her, several other free women; but he kept fewer semale slaves than his father had. El Mansor had more than two hundred of these in his haram.

The reigning Imam had a number of fons; but only four of them were so much grown up as to be permitted to appear in public. His relations, who are numerous, live all at Sana; and some of them are very well provided for. He has several uncles; but he leaves all his relations in private stations, employing none of them in any public office.

On his accession to the throne, he continued Kadi Jachja, to whom he owed his advancement, for some time in the post of Prime Minister. But, finding that his subjects were discontented with the administration of Jachya, and still regretted Ali, who, before his death, had written an affecting letter to his brother; the Imam sacrificed his minister to the public hatred, deposing him, consistanting his effects, and throwing himself and his considential servant into prison. The degraded minister was restored to liberty

foon after our arrival at Sana. But, instead of restoring his effects, the Imam only allowed him a small pension, which was scarcely enough to make him live.

CHAP. IV.

History of Schiech Abd Urrab.

Or the enemies with whom Imam El Mahadi had to contend, the most formidable, both by genius and courage, was Schiech Abd Urrab of Hodsjerie. When speaking of the siege of Taaes, I mentioned by the way for ething of the adventures of this Schiech, who is regarded as a hero among his countrymen. I found his history interesting, and shall now enter into it more at length, because it involves several particulars illustrative of the principles of the Imam's government, and of the general manners of the Arabs.

Abd Urrab, fon to a Nakib or General, who was governor of a small province, succeeded his father in the government. The Imam, pleased with his services, conferred on him the government of Kataba, which was more considerable; and at the same time intrusted him with a commission to demolish the castles of some neighbouring lords. The zeal with which he carried

this order into execution, raised him many enemies among the nobility; the most bitter of whom was a Nakib, of the ancient family of Waaei, who, among others, had lost his castle.

This Nakib preposses seed the Imam against Abd Urrab, by accusing him of rebellion; and obtained three thousand men to reduce him to obedience. With this army, he besieged the pretended rebel for eleven months in Kataba, the capital of the district under his government. When Abd Urrab could no longer hold out, he fallied forth with fix hundred men, made his way through the midst of the enemy, and retired to the district of Hodsjerie, where his friends opened to him the gates of their fortresses, and acknowledged him their Schiech. Another army, fent by the Imam to besiege him here, was as unsuccessful as the first.

As yet, the new Schiech had only stood upon the defensive; but, beginning now to feel his strength, he attacked the dominions of the Imam, made himself master of various places, and levied heavy contributions. The Imam, unable to reduce him to obedience, entered into an alliance against him with the prince of Aden. Abd Urrab upon this entered Aden, besieged the sovereign in his capital, and forced a large sum of money from him. The 1-

mam on this occasion entirely abandoned his ally.

In the account of the fiege of Taaes, I have already related in what manner the Imam concluded a peace with th Schiech, and how the latter took that city. The conditions, I may here add, were, that the Imam should treat the Schiech as a friend, acknowledge him Shiech of Hodsjerie, and renounce all his own pretentions to the fovereignty of that province. This engagement the Imam not only confirmed with feven oaths; but, according to a prevalent cuftom in the East, sent to the Schiech the copy of the Koran upon which he had fworn, and the rofary which he used at prayers, as pledges of his fincerity. Moreover, his two generals, E! Mas, and Achmed el Hamer, also bound themfelves that the Imam should abide by his promise.

Trusting to so many oaths, to those pledges of faith, and to the assurances of the two generals, Abd Urrab yielded to the pressing invitations of the Imam, and repaired to his court. By the way he was treated with the highest marks of respect. The inhabitants of Sana went out to meet, and gaze upon him, as a hero. His valour, his address, his noble exploits, were generally talked of with passionate admiration.

It is not known whether the Imam had any previous intention of destroying him, or became jealous jealous of those praises, and began to fear that a party might be formed, even in his own capital, in behalf of the rebel. However it might be, the Schiech, soon after his arrival, was seized, bedaubed on the face and hands with red paint, and, in this condition, placed on a camel, with his face to the tail, and conducted through the streets. His fister, who was at this time in Sana, seeing her brother thus maltreated, sprang from the roof of a house, and fell dead at his feet. After being led about in this plight, and still farther abused with blows, the Schiech was thrown upon a dunghill, and, at the end of three days, beheaded.

This perfidious act of the Imam moved the indignation of his subjects. The two generals, who had pledged themselves for the safety of Abd Urrab, were particularly enraged. The first, Nakib El Mas, was commander of the national troops; the other, Nakib Achmed El Hamer, commanded the mercenaries from Haschid-u-bekil, and his brother Khassem was general of the confederates. These two considerate persons thought that it became them to shew their resentment.

·El Hamer, therefore, reproached the Imam for his perfidious cruelty, but was immediately cast into prison. El Mas, now more enraged than ever, formed a party to dethrone the Imam;

but the prince preventing him, made coffee to be given him, upon a friendly visit; by the effects of which the Nakib died before he could leave the palace.

As foon as Khassem received notice of the imprisonment of his brother El Hamer, he attacked the Imam's dominions with the forces of the confederates; but happening to lose his son in a skirmish, he retreated home. The Imam, fearing new movements on the part of the allies of Haschid-u-bekil, set Nakib El Hamer at liberty, by beheading him in prison. Since that time, the allies have never eased avenging his death, by inroads upon the dominions of the Imam; in which they burnt several cities, soon after our arrival in Arabia.

The conduct of the Imam, in respect to this unfortunate Schiech of Hodsjerie, has rendered him odious to his neighbours and subjects, and may probably occasion his deposition from the throne, and premature death.

CHAP. V.

Of the Constitution and Government of the Dominions of Sana.

THE throne of Yemen is hereditary. If generally approved of by the subjects, the eldest legitimate son of an Imam is his rightful successor.

But, the revolutions which I have briefly nar rated, shew, that this order of succession is often violated. In the despotic governments of the East, indeed, no order can be closely observed, because there are no fund mental laws. The practice of polygamy has also a tendency to confound the order of succession in Asia, as it often happens, that brothers, by different mothers, found their pretensions to succeed their father upon grounds equally salse, or equally specious. The blind preference of a father, sunk into dotage, or the intrigues of a favourite, in such cases, determine the difference.

The Imam is an a solute prince, and the more so for uniting in his own person supreme authority, oth spiritual and temporal, over his subjects. His jurisdiction in ecclesiastical matters, however, extends not over the dominions of other sovereigns of the same sect. These states have each a Musti or Cadi for its spiritual use.

Although the Imam be absolute, he is checked in the exercise of his authority by the supreme tribunal of Sana, of which he is only president. This tribunal, consisting of a certain number of Kadis, possesses the sole power of life and death. The Imam may not order any of his subjects for execution, but such as have been condemned in consequence of a criminal prosecution before this Court. The Kadis are generally esteemed

to be persons of incorruptible integrity, of blameless lives, and devoted to the faithful discharge of their duties. They are not changed here so often as in Turkey, but hold their offices usually for life.

Yet, when one of these Monarchs is disposed to abuse his authority, he can break through any restraints imposed upon him by this ibunal. The affestors are normalated by the Imam, and removeable at his pleasure. He has it thus in his power to extort their suffrages by threatening them with disgrace. But, the sovereigns of Sana have never found their advantage in having recourse to violent measures. Acts of tyranny have commonly ended in the deposition of the Prince who hazarded them. This sate seems to await the present Imam, whose cruelty and extortion have nearly wearied out the patience of his subjects.

At the Imam's court, public offices are many, and titles of honour few. The first Minister has no other title but Fakib; an appellation so vague, that his secretaries, and men of learning who think themselves in any degree above the vulgar, assume it as well as the Minister. The other Ministers, the Secretary of State, the Superintendant of pious establishments, the Surveyor-general of public buildings, the Inspector, of the camels, and, by consequence, all those who occupy the first

ihs, without any other title of honour to diftinguish to n.

Every petty district in the dominions of the Imam has its governor. If not a Prince, or one of the higher nobility, this governor is called Wali and Dola; or fometimes Emir, when he happen to be a person of low birth. I have already remarked, that Sovereigns of Sana find it generally the best policy to confer those governments upon men who have risen merely by personal merit, rather than upon their nobles.

A Dola in Yeme A is much fuch a another as a Pacha in Turkey, only acting upon a narrowr stage. He commands the forces stationed in in his province, regulates the police, and collects the taxes. From lucrative governments, the Dolas are recalled every two or three years, to prevent their accumulating too much wealth. When the Imam continues a Dola in his office, he fends him a horfe, a fabre, and robes. All are obliged to render an account, from time to time, of their administration; and, when guilty of high misdemeanors, or convicted of malverfations in office, they are punished by imprisonment, or by confifcation of their property, but feldom capitally. Sometimes a Dola, who has been thus difgraced, is raifed from prison to an office

office of greater consequence that that of which he was divested. This custom marks the haracter of despotism, where honour, and d gradation by punishment, of consequence, are utterly unknown.

In every little town, a Sub-dola, with a finall garrison, consisting sometimes of only sive or six soldiers, reside, to maintain order. The chief of a large village is a Schiecl he of a small one, a liakim.

The Dolas of confide able governments are attended by a Baskateb or comptroller, whose business is to keep a strict eye upon their conduct, and to inform the Imam of what is going forward. This spy often suc eeds the Governor who has been removed upon his representation; but another Baskateb is, at the same time, sent to do for him what he did for his predecessor.

Every city in which a Dola resides has also a a Kadi, dependent on the chief Kadi of Sana. The Kadi is sole judge in civil and ecclesiastical affairs; nor may the Dola interfere to contradict his sentences, or render them inessications. The Kadis in the provinces, no less than in the capital, are in high reputation for wisdom and integrity.

In the sea-port towns, the *Emir Bahrr*, who is inspector of the port, enjoys the chief authority under the Dola. In other towns, the chief Magi-

It e s denomin ted Schiech el Belled. He it is we le ies he t xes, and determines what each individual f pay. The Emir es Souk, regulates sales and markets. In Yemen the post of eeper of the prison is honourable, and an objec f ambition.

CH V1.

Of the Revenues of the Imam.

It is no doubt difficult for a traveller to gain any tolerably accu to knowledge of the public revenue of a state in which he spends only a short time. In Arabia it is peculiarly difficult; as he must here be very cautious in putting questions, that he may not render himself suspected among a nation of whom so few have any knowledge of public affairs.

I however had the advantage of confulting upon this head a man who had held employments, in which he could not avoid making himself acquainted with the state of the Imam's finances. This person was Oraki the Jew, surveyor-general of the buildings, who had been the favourite of two successive Imams, and of whose adventures I have given some account in the narrative of our journey to Sana.

By this Jew's calculation, the revenues of I-mam El Mahadi Mahomet amonte of of occowns in the month. But the region of gramily having loft a number of provinces, Kataba, Aden, Abu Arisch, and Taæs, with part of Bellad Anes and Harras, and having bestowed, the districts of Osab and Mechader in sief, El Manfor's monthly income was thus reduced to 300,000 crowns. The present Imam had recovered some of the dism mbered territories, and had acquired others which had never before belonged to the empire. His revenue might therefore be nearly 500,000 crowns a-month.

But from this I cannot make an estimate of the Imam's wealth; for Oræki the Jew could give me no information concerning his expenditure. In the provinces, I was told, every Dola pays the troops belonging to his government; defrays the charges of the police; and, after deducting all that the public expences require, remits the surplus to the Imam.

This revenue arises from a land and a poll tax of long standing, and from duties payable upon articles of merchandise. Coffee affords a very considerable tax. Before it can be put a-board a ship for exportation, the Imam must receive a fourth part of the price for which it was sold. It is remarkable, that Pliny even mentions it as

a old cu om r the Arabs to grant their prinrt of e value of their productions (L.)

CHAP. VII.

Of the Military Force of Sana.

THE Imam keeps up body of regular troops; but t r p se numbe could not learn. According to common opinion, it confifts ordinarily of four thousand infantry, raised chiefly in Haschid-u-Bekil, and of one thousand cavalry.

The principal commanding officers of this army were the four chiechs of Hamdan, Wada, Se an, and Khaulan. Beside these four general officers of high birth, many Nakibs or officers of inferior descent, some of whom had even been flaves in their youth, were also in the army. Nakib is the highest title that the Imam can confer. Schiech is a title that can only come by descent, and is peculiar to sovereign princes and independent lords.

time of peace, a foldier ferving in the cavalry has nothing to do but to take care of his horse, and attend the Imam or Dola to the mosque, according as he happens to be quartered at Sana, or in one of the provinces. The Arabs are extremely attentive to the breeding and agement of their horses. Each horse is

or. II. M under under the care of a particula gro m. Their heads are left at liberty; but, to hind the from kicking, they are confined almost close to the ground by the legs. After inducing their matter home from the mosque, the cavalry perform their exercise, which consists merely in riding after one another at full gallop with their lances couched. As the nights are very cold in Yemen, cloths are all ys put upo orses, except when they are riden.

Most of those who serve in the cavalry have likewise civil employments, n which they occupy themselves in time of pea e. Their arms are lances and sabres. Some carry pistols in the holsters of the saddle. They know nothing of he use of uniforms; every one dresses after his owr fancy.

The infantry in the garrifons are equally unemployed; they never stand as centinels but at the gates of cities. The Dola is attended by foot-guards likewise to the mosque; they march in rank and sile. Four men in arms leap before them with antic gestures. On his return from the mosque, they salute him with some irregular discharges of musquetry. This too is all the exercise used by the infantry.

They are still more unsuitably clothed than the cavalry. The greater part wear nothing but a piece of linen about their loins, and a handl

handkerchief u on their heads. Some are a nuste etter dre ed, with a blue cap of linen and a sh t.

The Arabs ve a fingular way of displaying heir courage in engagements, not unlike the de tement to the infernal gods among the ancients. A foldier willing to fignalize his attachment to his master, inds up his leg to his thigh, ntinues to are away upon the enemy, till either ey be routed, or he himself be flain upon the field of battle. I could take this only for a fable when it was first told me; but I was afterward convinced of its truth, by a late instance in the case of a Schiech of Haschid- Bekil, in the Imam's fervice, who devoted himself in this manner, in a battle against his own countrymen. Six flaves charged muskets for him, which he continued to fire upon the enemy, till being at last deserted by the Imam's troops, and even by his own fervants, he was cut in pieces.

Those armies use no artillery. The Arabs KII w not how to manage cannons. In some towns they have renegadoes or vagabond Turks for gunners, little less ignorant than themselves.

The Imam, as he has no dread of enemies or corfairs upon the abic Gulph, needs not to keep a naval force. His subjects are in ge-

neral unskilled in navigation, a I have had oc casion to remark. The fisherm n only d cox some degree of courage and exterit, venturing far out at sea in small cano, scarcely furnished with oars.

CHAP VIII.

Of the Arts and ommerc Yemen.

Notwithstanding the latural abilities of the Arabs, the arts receive no encouragement, and are totally neglected in the Imam's dominions, and no less throughout the neighbouring countries. Books are scarce in Arabia, beca se the Arabs have a diffike of printed characters. Their intricate alphabetical writing is best performed with the hand; they can hardly read books from our presses. It was for this reason, that the attempt of Ibrahim Effendi to introduce printing at Constantinople failed of success, and the renegado was ruined by the project. The Hebrew characters indeed are much easier and therefore the Jewish presses at Comtantinople, Smyrna, and Salonica, may possibly maintain their ground (M.)

The devotees among the Mussulmans, and chiefly the sect of the Sunaites, have a strong abhorrence against images; in conseque ce of which

which there is neither painter nor sculptor in em; but a reat many inscriptions are engraven.

The urks ve some musicians; but the Aabs never apply to music as a separate art. In men, I never heard any musical instrument but the drum and t e pipe.

Much gold and fil work is prepared here; but ers in these precious metals are all Jews and Bania s Al the current coin too is struck by Jews.

All Arabian wo kmen sit while they work; a habit not consisten with very great activity. In walking, they have their feet always bare; as t wearing of their sandals would be trouble-some. Many work with their feet, with little less dexterity than with their hands.

The mills in Yemen are of a very simple construction. But I saw in Tehama an oil-press wrought by an ox; and it is surprising, that the same mode of operation has never yet been employed in the corn-mills.

The manufactures of a people of so little industry cannot but be very trisling. No sabres are manufactured in Yemen, nor any edged weapon, except a fort of crooked knives called Jambea. The making of match-sirelocks has been attempted here within these sew years; it success but indisferently. It is only of late that

glass-works have been establi ed at Mok Some coarse cloth is manufa red he not so much as is required for the u o the country. Broad-cloths are ne er ade nor worn here. The English bro ht some goods of this sort to Mokha, but were obliged to ca y them back to India unsold.

A country, which aff s so sew articles for fale, cannot have a gre t trade. e s almost the sole article exported from Yemen; a valuable commodity, in ex hange for which many of those things which this country needs from abroad may well be obt ined.

I have mentioned the imports in my account of the trade of Mokha. All the commerce for Yemen is carried on by this port, except only that some small quantities of coffee are exported by Loheya and Hodeida. What has been said, therefore, of the trade of Mokha, may be considered as relating to the trade of all Yemen.

CHAP. IX.

Of the Principal Towns in the Imam's Dominions.

In the travels of our whole party, and in my own feparate excursions, I traversed a great part of the Imam's dominions, which I have occasionally described in the course of my narrati

am now therefo e only to speak of some places ore emote fr m the coast, which I had not ocation t visit n yself, and which yet seem to deferve notice. Shall mention nothing but what learned from p rsons who had full access to certain information.

I have already gi en a general description of Tehama, that vast pla through which I travelled e end of it to the other. I have therefore nothing o add to what has been said concerning the g vernments of Mokha, Has, Jebid, Beit el Fak, Hodeida, and Loheya.

In the highlan I faw and have described the governments of Sana, Damar, Jerim, Mech der, Dsjobla, Taæ, Bellad Aklan, Udden, Harras, and Mofhak. The following are the other towns and districts, which I know only by hearsay.

Doran, in which feveral Imams reside, is a very ancient city, situate on the declivity of a mountain, not far from the roads between Sana and Damar. The district is under the government of a particular Schiech, as is also Dsjebbel Scherki, a great mountain in its vicinity.

Kataba is a city governed by a Dola, and defended by a strong citadel, lying in a fertile country, through which passes a fine river, whose waters are discharged into the sea at Aden. In this district

district is a range of wild and lofty mountains, bordering on the territorities of he Iman

Hodsjerie was originally a dift ict and government belonging to Sana; becam afterwards the domain of the famous Schiech Abd Urrab; but is now reunited to the dominions of the Iman. It contains Dimlu, a strong ity, upon a mountain, which Abulfeda call the King's Treasury; and Mukatera, a fortress said to be pregnable, which stands upon a lofty and precipitous hill, accessible only by one narrow path, which is shut up by a gate; but fertile on he summit in corn, and plentifully supplied with water.

Ofab is a district held in fier from the Imam by one of his relations. In it are a small village, a d three strong castles, upon hills.

Kusma is a small town, standing upon a high hill. Its confines I had occasion to see, where it meets Tehama. The mountains in it produce coffee, and extend far through the interior country. They are free Arabs who inhabit them. Dsjebi, a town, with a district of considerable extent, in which are a number of independent Schiechs, lies farther northward. These two districts form together the country of Rema; the merchants of which are often mentioned in ancient history. It is a fertile tract of country, abounding chiesly in grapes and coffee.

Hemran is an ancient city, with a ruinous ciado. In a hil, in its vicinity, there are faid to be the ee hundred and fixty refervoirs for water, cut in the rock. The district in which it lies, approaches near to the road between Sana and Beit el Fakih Burra, a large and fertile mountain, is compre ended in it.

In the province of H fæsch, extended over the mountains of Melhan, stands Sefekin, a town of considerable size.

Manacha is also a considerable town, and famous for its fairs. It is the seat of the Dola of Harras. In the h art of his government lies the district of Safan, in which Schiech Mecrami has an almost impregnable castle, which he took, some years since, by surprise.

North-west from Sana is a mountainous and extensive tract of country, which is considered as belonging to the Imam. But many Schiechs are in it, who acknowledge not this Prince for their Sovereign. He possesses, however, a number of towns in it, and governs these by Dolas, whose authority is commonly confined within the walls of the places of their residence. Such are the following

Tulla, a strong town, with a citadel, in which a Dola resides, whose jurisdiction extends over another small town with a citadel. The rest of environs belongs to Schiechs. In this Vol. II.

district is Schhæhhava, a large mountain, which are more than three hundred villag under the dominion of variou Schie s; fa mous, too, as having been the seat of Khassem, the sounder of the reigning family.

Khamir, a fortified town, fituate in the middle of the territories of the confederates of Hafchid-u-Bekil.—It cost the Imam no small trouble to retain possession of this tow

Medem, the capital of Handan, in which the Schiech has a palace. This principality is two days journey in length, and ne in breadth. It is reckoned among the dom nions of Sana, because the reigning chief has been made to acknowledge himself the Imam's vassal.

Amran, a town with a citadel in a fertile country, which once belonged to the allies of Haschid-u-Bekil. Saad el Khammel, one of the most ancient and famous kings of Yemen, is interred in this district.

CHAP. X.

Of the Princes and Schiechs within the Dominions of the Imam.

ONE of the most singular and curious facts in the history of Arabia, is, its having always been, even from the most remote antiquity, par elled t among such a number of petty princes and dependent lords. The history of Arabia exhibits, th ough its whole course, nearly the same political arrangements which appear to have prevailed in Europe, for some centuries, in the middle age; with this difference only, that the Schiechs have seld in been in a state of vassalage, and never knew the feudal government.

The nature and local circumstances of Arabia are favourable to the spirit of independence, which distinguish s its inhabitants from other nations. Their sarts and mountains have always secured then from the encroachments of conquest. Those inhabiting the plains have indeed been subdued; but their servitude has been only temporary; and the only foreign powers to whose arms they have yielded, have been those bordering on the two gulphs between which this country lies.

Independent Schiechs are therefore to be found among the Bedouins, or wandering Arabs, who escape oppression in consequence of the parrenness of their lands, and of the facility with which they retire into the desarts, whither no armies can follow them; and among the Kobails, or Arabian Highlanders, who inhabit wild and lofty chains of mountains, yet of sufficient fertility to afford subsistence to a frugal

race, blocked up by their enemies in this retreat.

Of the latter are the Schiechs established within the Imam's dominions. The hills which they occupy are high and precipitous, yet cultivated up to their loftiest peaks, and abounding in productions of various fo s These hills are very difficult of access; nd the passes through the vallies are usually barred, either by fortifications, or by castles upon in u ated rocks. A circumstance, to shew with wh tease the Schiechs defend themselves, is, that he Imams, altho' they had little difficulty in expelling the Turks from the low country, have never been able, with all their efforts, to reduce those Highlanders, except only a fmall number who have been brought to recognize their territorial superiority.

I could not learn the names, either of all those Schiechs, or of their dominions. From the few, however, that came to my knowledge, one may conceive how numerous they are; fince the domains of so many are intermixed through territories of no greater extent than those of the Imam of Sana.

There is not one independent Schiech in the Tehama. But, not far from the royal residence, in the province of Sana, is a tribe of Bedouins, denominated Beni Dabbean.

In the government of Bellad Anes are two chiechs of eminence, the Schiech of Bellad Anes, and of the mountain of Scherki.

The lofty and extensive mountain of Sumara belongs in part to Schiech Wadey, and partly to the Schiech of Beni Hassan: These are both vassals to the Imam. But the town of Hosæch, in the vicinity of this mountain, is ruled by an independent Schiech.

The famous hi of Sabbar, which I mentioned in my accoun of Taæs, is faid to be parcelled out among nore than a hundred free and hereditary Schiecls, perfectly independent of the Imam, although furrounded on all hands by his territories. This fertile mountain confifts of a chain of hills of various heights.

In the government of *Hodsjerie* are the Schiechs of *Mansora* and *Assa.* The district of *Beni Jusof*, and the hill of *Habbeschi*, contain also a good number of hereditary independent lords.

I have already spoken of the prince of Beni Aklan, who resides at Dorebat, and of the independent Schiechs who possess Mount Kamara, lying within this principality. In giving an account of my excursion through the highlands of Yemen, in company with Mr Forskal, I at the same time mentioned the prince of Udden, and his dominions. In nobility of family, and dig-

nity of rank, these two princes are inferior to none in Arabia.

The prince of Ofab is of the Imam's tamily, and a vassal to that prince; his principality being a territory that has been detached from the dominions of Sana.

In no district are there a greater number of considerable Schiechs than in Kusma, the most western range of the coffee mountains. This district, consisting entirely of precipitous hills, planted with coffee-trees to the very summits, is naturally populous, in consecuence of affording so prositable a produce as coffee, in such abundance. Hence it is, that those gentry are here so rich and numerous. I was told of more than thirty, who draw large revenues from the markets within their dominions, at which an astonishing quantity of cosse is sold. These Schiechs are all independent, and reside in fortisted castles upon the mountains.

The government of Dsjebi being, with respect to external appearance, soil, and productions, precisely of the same character as Kusma, is, like it, sull of Schiechs of eminence. I learned the names of a dozen of them They live in the same style as the others.

On Mount Harras, a large hill, fertile in vines, are likewise some castles, belonging to independent

dependent lords. This, among other districts, was seized by Schiech Mecrami.

In the territories which have been conquered by the Imams from the allies of Haschid-u-bekil, are still many free domains. Among ten or a dozen of the most eminent Schiechs, are the Schiechs Beni Aschiab, Shemsan, and Marani. Near Tulla, is also Sejid Machsen of Hadsje, a principality anciently held under the reigning family.

The mountain echabhara, with its three hundred villages, is shared out among a great many Schiechs, most of whom were related to the royal family before its elevation to throne of Sana.

The prince of Hamdan is distinguished for his power, and the antiquity of his family; he being descended from the tribe of Hamdan, which was known long before the days of Mahomet. Yet, with these advantages, he has been reduced to a state of vassalage, probably because his country was too plain and too narrow for defence against an enemy. In this principality is Muakeb, a city of a singular construction; its houses are all cut out in the natural rock.

From this detail, it appears, that the state of Yemen is not unlike to that of Germany. The Arabs want only a head; they have princes, a body of nobility, and an aristocratic league.

But their constitution is not of recent origin; nor did it take its rise in the forests. It is as ancient as society itself, and will probably last while the country endures in which nature has established it.

SECTION XX.

OF THE PROVINCE OF HADRAMAUT.

CHAP. I.

Of the General Character, and of the Commerce of this Province.

HADRAMAUT is bounded, on the west by Yemen, on the south-east by the ocean, on the north-east by Oman, and on the north by a great defart. It comprehends a wide extent of country, especially if, with the Arabians, we include in it the district of Mabhra. Mahhra seems to be like Tehama, a sandy plain, extending in breadth, from the mores of the ocean backward to where the hill country commences.

Thefe

Thele plains have probably been once covered y the fea.

Such being the state of the coast, and of the Highlands, Hadramaut, like Yemen, exhibits great diversities of soil and surface. Some parts of it are dry and defart; but the hills are extremely fertile, and are intersected by well-watered vales.

The inhabitants of this province, too, are divided, like those of Yemen, into Arabs fettled in towns, wandering Bedouins, and Kobails or Highlanders. A native of Hadramaut, with whom I had opportunities of conversing, defcribed his country as the feat of science and religion. The other Arabs are less favourable in their accounts, and not without reason, if one may judge from the coarseness of the dialect spoken in this province. It differs so considerably from that of Yemen, that I needed an interpreter to affift me in conversing with the person who entertained me with the above pompous elogium of his country. The religion of his countrymen must be a tissue of fantastic pieces of superstition; for the Sunnites are the prevalent fect among them.

Arabia the Happy, comprehending, as I have above remarked, the two provinces of Yemen and Hadramaut, enjoyed, in the remotest times, very extensive commerce. Its exports con-

Vor H. O fisted

tisted not only in its own productions, but those of India likewise, which were brought into its harbours, upon the shores of the ocean, by vessels from India. As the navigation of the Arabic Gulph was always reckoned dangerous, those articles of merchandise were conveyed by land into Egypt and Syria. The caravans were a source of wealth to the whole nation; the inhabitants of the towns gained by purchases and sales, and the Bedouins by hing out their camels. There is, therefore, the greatest truth in the accounts of the ancients, which describe so pompously the opulence of the Happy Arabia, although its present state be far from slourishing.

Since the Europeans have discovered a different rout to India, the trade of South Arabia has necessarily declined. To Yemen the loss is made up by the exportation of such immense quantities of coffee; a traffic begun two centuries ago, and still encreasing: But Hadramaut, producing little coffee, has no such resource, and is therefore not likely to recover suddenly from the disadvantages which it has suffered by the loss of its Indian trade.

Yet this province still carries on some trade in its native productions; for these, ships from Maskat visit its harbours upon the ocean. The little cossee which it assords, incense, gum Arabic, dragon's-blood, myrrh, and aloes, are the articles of this trade. The incense of Arabia is not of the very best quality; but the aloes of Soccatra, an isle belonging to the princes of Hadramaut, has been always in the very highest estimation.

The inhabitants of Hadramaut have likewise some trivial manufactures. Yemen is furnished from this province with coarse cloths, carpets, and the knives ca ed Jambea, which are hung from the girdle. But the inhabitants of Hadramaut being averse to a maritime life, the trade from their sea ports is all carried on in foreign bottoms (M.)

CHAP. II.

Of the Principal Towns in Hadramaut.

THERE are in Hadramaut a good many confiderable towns, which were known to the ancients, perhaps better than they are at prefent. Notwithstanding the pains which I took, I could learn the names only of a few of those places. What I know of the rest, I had from some perfons not very well acquainted with the present state of Hadramaut. I shall repeat what was told me concerning some of those cities.

Schibam, a large city, and the feat of a powerful prince, is eight days journey distant from Sana, and ten from Mareb. An Arabian from Mareb informed me, that he had not found a fingle village in Dsjof, on his way from his native city; but that, as he travelled through Hadramaut, he had been in several considerable towns. Schibam seems to be the Saba of the ancients, from which the Sabeans were denominated. This people occupied the southern parts of Arabia, before Mareb became the capital of their empire.

Doan, in which a Schiech resides, is five and twenty days journey eastward from Sana, and eleven from Keschim. An inhabitant of Doan, whom I met with in Yemen, told me, that it was a larger and more elegant city than Sana.

Dafar is a well known sea-port town, from which incense, called in Arabia Oliban or Liban, is exported. This incense is not nearly so good as that of India. The Arabians are blamed for selling both their incense and their gum without purifying them. This neglect occasions a deterioration in the quality, and a reduction in the price. A Schiech likewise resides in Dafar.

Kefchim is a fea-port town, and the feat of a fovereign prince. Its inhabitants are faid to be highly civilized, and to receive all strangers hospitably.

pitably. The English sometimes wisit this har-bour.

Merbat and Hasek are two cities, known only for the traffic which their inhabitants carry on in incense produced in that neighbourhood. The quantity of this incense is not so considerable as that which comes from Dasar; but it is better in quality than that from Schahhr. The great consumption of incense in the Indian temples, and even in private houses, through some countries in the East, is what chiefly occasions the demand for this article. It is not used in the mosques.

Ainad is a confiderable town, thirteen days journey from Keschim, and seven from Schæhhr. An inhabitant of this town whom I saw in Maskat, told me, what divers other Arabians confirmed, that the tomb of the ancient prophet Kachtan or Jaktan, mentioned in the Koran, Rands within a day's journey of Ainad. Even before the days of Mahomet, pilgrims used to visit this tomb. The inhabitants of Hadramaut still assemble at a certain time to perform their devotions there. A famous fair is held at it. It is remarked, that all pilgrimages to one place, for so many centuries, owe their continued existence to commerce.

This same Arab from Ainad named to me more than a score of cities, in the interior parts

of the province, which he had visited. As I know nothing of them but their names, I shall not set down the bare list.

There are also several sea-ports, concerning which I could obtain no particular information. What was particularly striking in the lists of names mentioned to me, was the remarkable resemblance of the names of many of the present cities in Hadramaut, to those of the cities of Arabia spoken of by the most ancient historians. Many of these establishments, in this province, must have existed in the same state from the most remote antiquity.

These observations lead me to think, that a journey through this province might prove at least no less interesting than our journey through Yemen. The difficulties attending such an expedition, could not be greater than those which we had to struggle with. I was acquainted with a Turk, who related to me with what ease and safety he had visited the several sea-port towns in South Arabia. The inhabitants of that coast, remembering the wealth which strangers used to bring thither in former times, and long accustomed to receive them well, would undoubtedly give Europeans a favourable reception at present.

CHAP. III.

Of the Sovereign Princes in Hadramaut.

THE Bedouins, and inhabitants of the hills, have here, as well as through the rest of Arabia, a number of independent Schiechs; but, not knowing particulars, I can say nothing of them.

The coasts, and the adjacent country, are shared among sovereigns of higher dignity, whom travellers have called Kings, although they take only the title of Schiech or Sultan. The Schiech of Schibam I have already mentioned as one of the most powerful.

Doan belongs to a Schiech, whom I believe to be a descendent of Mahomet, and of the samily of the Imams; for he who reigned in 1763 was called Sejid Isa el Amudi. In a neighbouring city, are the tombs of all the princes of the illustrious house of Amudi.

The Schiech of Dafar is also a Sovereign Prince; but I know not either his name, or the extent of his power.

He of Keschim, called by some travellers, King of Fartak, is the most powerful. His dominions comprehend a considerable number of cities, among which is that of Fartak; and hence the

fancied kingdom of Fartak, represented in arious maps. One of the Princes of Keschim may have, fome time or other, refided in that city, and may thus have given rife to the idea of a Sovereign of Fartak. Beside his possessions on the continent, the Schiech of Keschim is likewife Lord of the island of Soccatra, or Soccatora, famous for its aloes. The prefumptive heir to the reigning Schiech is always governor of this island, which feems to have belonged to these Arabian Princes from time immemorial. Arrian relates that, in the period concerning which he writes, it was subject to the Sovereigns of the incense country. The first Portuguese who visited Arabia found the Prince of Keschim still in the undisturbed possession of this part of the ancient dominions of his family.

The principality of Ainad must be extensive, if the account may be credited, which I recei ed from a native of the city of the same name. But I have reason to suspect, that the Sovereign of Ainad is one of those Sultans of Jasa who have conquered some territories in Hadramaut.

There are probably still other sovereign states in this widely extended province. But I had not opportunities of acquiring farther knowledge of a country, which, for many reasons, deserves to be better known.

SECTION XXI.

OF THE PROVINCE OF OMANS

CHAP. J.

Of Oman in general.

The province of Oman is bounded on the east by the Ocean; on the north, by the Persian Gulph; on the west, and the south, by extensive desarts. I visited no part of it, but the environs of Maskat; and, therefore, do not speak concerning it from personal observation.

It is possessed by a number of petty Sovereigns, the most considerable of whom is the Imam of Oman or Maskat. The Princes of Dsjau, Gahria, Gafar, Rank, Gabbi, Dahhara, Makaniat, and Seer, have the title of Schiech.

The whole western side of Oman is one sandy plain, a day's journey in length, and extending from the village of Sib to the town of Sobar The Imam's territories are mountainous to the very brink of the shore. The rivers continue to slow throughout the year, all, except Vol. II.

that near which Sohar stands, which, traversing an arid plain, loses itself among the sands, and reaches the sea only in the rainy season.

The country affords plenty of cheefe, barley, lentiles, with feveral different forts of grapes. Of dates such abundance is here produced, as to yield an annual exportation of several ships lading; and there is variety of other fruits, and of pulse. Here are also lead and copper mines. Fishes are so plentiful upon the coast, and so easily caught, as to be used not only for feeding cows, asses, and other domestic animals, but even as manure to the fields.

The inhabitants are of different fects in religion, and mutually regard one another as heretics. The subjects of the Imam follow one Mussulman doctor; those of the Schiechs another.

CHAP. II.

Of the Territories of the Imam of Oman, or Maskat.

The territory possessed by the Imam of Oman is pretty extensive, and contains a good many towns, most of which are but little known. I shall mention only some few particulars, which I learned concerning the more remarkable among them.

Rostak, a city at some distance from the sea, is the seat of the Sovereign. In its neghbourhood

is Dsjebbel Akdar, the highest and largest mountain in Oman, and distinguished for its fertility in fruits, especially grapes. Sohar is an ancient and celebrated city, but greatly decayed.

South from Rostak, stands Kalbat, an ancient city, which was once in a flourishing condition.

The Imam of Oman possesses also Kiloa and Sinsjibar, upon the eastern coast of Africa, which were, not long since, conquered by one of his ancestors.

The most important and best known city in the dominions of this Imam is Maskat; in confequence of which, he is, by many travellers, called King of Maskat. It stands at one end of a beautiful plain, beside a small gulph, encompassed with steep rocks, forming an excellent harbour, in which the largest vessels may find shelter. This harbour is likewise protected by forts; and the city thus fortisted both by art and nature.

Arrian calls it Mosca, and speaks of it as being, even then, a great emporium of the trade of Arabia, Persia, and India. Maskat has ever enjoyed this advantage, and even at present, possesses a considerable trade. The Portuguese made themselves masters of it in 1508. Two churches, one of was a magazine, and the other the house of the Wali or Governor, still remain

An hundred and fifty years after their conquest of Maskat, the Portuguese were driven hence by the Arabs, through the treacherous aid of a Banian, who had been robbed of his daughter by the Portuguese Governor.

In no other Mahometan city are the Banians fo numerous as in Maskat; their number in this city amounts to no fewer than twelve hundred. They are permitted to live agreeably to their own laws, to bring their wives hither, to set up idols in their chambers, and to burn their dead. If a Banian intrigues here with a Mussulman woman, government does not treat him with the same severity as he would meet with elsewhere.

With respect to the Imam's revenue, I could learn nothing, but that the duties levied upon merchant-goods amount to about an hund thousand rupees. At Maskat, Europeans pay tive per cent. upon imports; Mahometans six and a half; and Jews and Banians seven per cent. The Imam's natural subjects pay six per cent. in kind, upon dates exported; which are the principal article that the country affords (N).

CHAP. III.

Of the Revolutions of Oman.

There are in Oman three very ancient and illustrious families; those of Gafari, Hamani, and Arrabi. The latter pretends to be descended from the Koreisch of Mecca, who were famous before the days of Mahomet. However this may be, the family of Arrabi have long reigned at Maskat, but are not at present in possession of the supreme power. The events which degraded them from the throne are connected with the history of Nadir Schah, the last Monarch of Persia. In order to convey distinct ideas of them, it will be necessary to go back to some things that happened in the last century.

mafter of all Oman, and added to his dominions, by conquest, Kunk, Kischme, Hormus, and Baharein. His son still extended these conquests, making himself master of Kiloa and Sinsjibar, in Africa. But, in the reign of his grandson Ben Seif, the new Monarch of Persia, Schah Nadir, sent an army to conquer Oman. The Persians lost many of their number among the hills, and were repulsed. Ben Seif accord-

ingly continued to occupy the throne till list death.

Upon his decease, Mohammed Gafari, prince of Gabrin, made himself master of the greater part of Oman, and assumed the title of Imam. His son El Naser proved unable to maintain the conquests of his father. Seif el Asdi, son to the last Imam of the samily of Arrabi, made himsels be proclaimed Imam, and forced Naser to content himself with his patrimony, the principality of Gabrin.

Imam Seif el Afdi was an indolent voluptuous prince. Not content with a numerous Harem he would occasionally attempt the chastity of his subjects daughters. He addicted himself to the use of wine and strong liquors. He neglected his affairs; and, not paying his soldiers, who were Caffer slaves, suffered them to harrass and pillage his subjects. This conduct rendered him so odious, that Sultan Mursched, one of his relations, easily procured himself to be proclaimed Imam, and took possession of almost all Oman.

Maskat still remained in allegiance to Iman Seif; and he maintained himself in it, by mean of four ships of war, and of the profits of it trade. But, becoming yet more odious to the sew subjects who still obeyed him, by persever ance in his imprudent conduct, he can found i impossible to stand out longer. In this extremity

he resolved rather to yield up his dominions to the Persians, than to his relation Imam Mursched.

Sailing to Persia, with some yessels which still remained to him, he obtained from Nadir Schah a sleet, under the command of Mirza Taki Khan, Governor of Schiraz. The Persian Admiral, upon arriving at Oman, made Imam Seif drunk, and seize Maskat, with its citadels. Seif not knowing well what to do, pursued his rival Mursched with the Persian forces, till Mursched, reduced to despair by the loss of his friends, died by a voluntary death. Imam Seif died himself soon after, at Rostak, oppressed with the mortification of finding himself duped by the Persians.

Taki Khan, on his return to Schiraz, revolted again. Nadir Schah, and fought to establish himself in the sovereignty of Farsistan. It is well known, how that the Persian Monarch quashed this rebellion, and punished its author. But these disturbances withdrew the attention of the Persians from the assairs of Arabia, and made them neglect to keep up the garrison in Marsikat.

CHAP. IV

Of the Reigning Imam.

At the period of Tæki Khan's expedition into Oman, there was at Sohar a governor of the name of Achmed ben Sajid, a native of a small town within the Imam's dominions. This Achmed, being a man of ability and enterprise, and feeing that, after the death of the two Imams, he should be under a necessity of submitting to such potent enemies as the Persians, made his peace with the invaders, and managed matters so well, that Tæki Khan consirmed him in his government.

During the civil wars in Persia, a prince of Rank, of the house of Arrabi, the Prince of Se and a Nobleman named Bel Arrab, had shared among themselves the spoils of the last Imam. Bel Arrab had even assumed the title.

Achmed, seizing the Persian officers in Maskat by surprise, forced the garrison to surrender, and made himself master of the city, without any essurion of blood. Gaining to his interest the first Cadi, who officiates as Musti in Oman, he obtained from him a decision, at he, as the deliverer of his country, deserved to be pf this decision, Achmed was proclaimed at Maskat, Imam of Oman.

As foon as Imam Bel Arrab heard this news, he prepared to attack his rival with an army of four or five thousand men. Achmed, too weak for resistance, retired into a fortress among the hills, in which he was invested by his enemy, and would have been obliged to furrender himfelf, had he not happily escaped in the disguise of a camel-driver. Being beloved in his former government, he found means to affemble fome hundreds of men, and with these marched against Bel Arrab, whose army was still encamped among the hills. He divided his little troop into detachments, who seized the passes of the vallies, and founded their trumpers. Bel Arrab, supposing himself to be circumvented by a strong y, was struck with a panic, fled, and was flain in his flight by a fon of Achmed.

After the defeat and death of Bel Arrab, no person gave Imam Achmed ben Sajid any surther disturbance in the possession of the throne of Oman, except a son of Imam Mursched, who has made some unsuccessful efforts to deprive him of the sovereign authority. Notwithstanding these attempts, the reigning Imam has yielded u to he rival the town of Nabbel, with the territory belonging to it. A brother and V II.

two fons of the last Imam, of the ancient familiare still living, in a private station indeed, but in circumstances so opulent, that they maintain three or four hundred slaves. The reigning Imam has married the daughter of one of those princes; thus connecting his own family with the most illustrious persons in his dominions. It may be presumed, therefore, that the reigning family, although but newly royal, may continue to keep possession of the throne.

In 1765, Imam Achmed had reigned fixteen years, to the full fatisfaction of his subjects. He saw justice promptly and uprightly administered, without partiality to rank or religion. These was scarce ever heard of. At Maskat goods remained safely in the streets by night; and sew were at the pains to bolt their doors. The reigning Imam's troops consist chiefly of Castre slaves, who are well paid, armed with man hesirelocks, and strictly disciplined. Imam Seif s slaves and soldiers were very thievish; strangers had most to fear from them who were guardians of the public security.

To eke out his scanty revenue, the Prince does not disdain to deal himself in trade. He keeps four ships of war, and a number of small vessels, which, in time of peace, he employs in the conveyance of goods, chieny to and from

the eastern coast of Africa, where he possesses still Kiloa and Sinjibar. Some other ships are kept to guard the coast; but this they do so negligently, or fearfully, that pirates venture into the very road of Maskat.

The inhabitants of Oman, although not fond of fea-fights, are nevertheless the best mariners in all Arabia. They have several good harbours, and employ many small vessels in the navigation between Jidda and Basra. To this last town there come annually fifty such vessels, called Trænkis; the structure of which I described in the account of our passage from Jidda to Loheya. They are sewed together without nails, the planks being bound with cords.

Two numerous tribes of Arabs are chiefly employed in carrying coffee by sea. One of these tribes once dwelled on the shores of the Persian Gulpir; but, being harassed by turbulent neighbours, at length sought resuge in the dominions of the Imam of Omam.

CHAP. V.

Of the Principality of Sec.

This petty fovereignty extends from Cape Migfendom along the Perfian Gulph. The Perfianall it the country of Dejulfar, another cape near Mussendom. The Europeans also have thus learned to call these people the Arabs of Dsjulfar.

The other Arabs call it Seer, from the town of the same name, which has a good harbour, and is the seat of the Schiech. He formerly possessed, and indeed still retains, the isle of Scharedsje, with some considerable places upon the opposite side of the Gulph, among which are Kunk and Lundsje.

This country not long fince acknowledged the fovereign authority of the Imam; but it has withdrawn itself from this condition of dependence; and the Schiech often goes to war with his old masters. Yet he is not strong enough to defend himself without assistance; and therefore takes care to live in a good understanding with the other independent Schiechs, especially with the Schiech of *Dsjau*, whose dominion lie westward from Oman.

The Prince of Seer makes some figure among the maritime powers in these parts. His navy is one of the most considerable in the Persian Gulph. His subjects are much employed in navigation, and carry on a pretty extensive trade.

SECTION XXII.

OF THE PROVINCES OF LACHSA AND NEDSJED.

CHAP I.

Of Lachfa, in particular.

This country is bounded towards the east by the Persian Gulph, towards the south by Oman, westward by the province of Nedsjed, and northward by the territories of the wandering Arabs in the neighbourhood of Basra.

It is also denominated *Hadsjar*, and sometimes *Babbrein*. The latter of these names, in strict propriety, belongs only to the island of Aual, and the small isles depending upon it.

Lachsa affords no great variety of productions. Its assess and camels are esteemed to be of an excellent breed; and, of the latter, some thousands are annually sold into Syria. In the interior pars of this province, the inhabitants tive much upon dates: Upon the coasts, pearl fishing is followed with advantage; and there is a considerable trade in foreign commodities.

With respect to religion, the inhabitants of Lachsa are divided. Those living in the towns are Shiites; but the peasants are, like the Bedouins, Sunnites. Here are also Jews, and a great many Sabæans, or Christians of St John.

This country was once a province of the Ottoman empire. The Arabs have long fince, however, shaken off the Ottoman yoke. Many Turks, descended from the ancient Pachas, still remain in the province, and enjoy considerable estates, but have no share in the government.

The province of Lachsa belongs in sovereignty at present to the Schiech of the Arabian tribe of Beni Khaled. The reigning Schiech, in 1765, was Arar. The tribe of Beni Khaled is one of the most powerful in Arabia. They are so far spread through the defart, as often harrass the caravans passing between Bagdad and Kaleb. The greater part of Lachsa is inhabited by Bedouins, and other petty tribes; but these all acknowledge the dominion of the Schiech of Beni Khaled.

I could learn nothing concerning the cities in the interior parts of this province. Lachsa, the seat of the reigning Schiech, is probably a large city, containing considerable buildings. Katif, a town of some magnitude, stands upon the coast, at the distance of about sive German miles from the isle of Bahhrein. The inhabitants earn their subsistence by the pearl-sistery. When any are too poor to fish at their
own risk and expence, they hire their labour to
stranger-adventurers, who refort hither in the
hotter months of the year, the season for the
sishing. The air of this country is, however,
believed to be very infalutary in summer. The
ruins of an old Portuguese fortress are still to be
seen near this places

Koucit or Græn, as it is called by the Persians and Europeans, is a fea-port town, three days journey from Zobejer, or old Bafra. The inhabitants live by the fishery of pearls and of fishes. They are said to employ in this species of naval industry more than eight hundred boats. In the lavourable feason of the year, this town is left almost desolate, every body going out either to the fishing, or upon some trading adventure. Græn is governed by a particular Schiech, of the tribe of Othema, who is a vassal to the Schiech of Lachfa, but sometimes aspires at independence. In fuch cases, when the Schiech of Lachsa advances with his army, the citizens of Græn retreat, with their effects, into the little island of Feludsje. Near Græn are the remains of another Portuguese fortress.

Between the territories of the Schiech of chfa, and the dominions of the Sovereign of G man, are a numerous tribe, denominated Al Mufillim, and possessing several considerable towns the names of which are unknown to me.

CHAP. II.

Of the Province of Nedsjed.

This province is of v it extent. It comprehends all the interior parts of Arabia, lying between the provinces which I have above briefly described, and the desart of Syria. The soil is various; among the hills fertile, and bearing abundance of fruits, especially dates; but, being bounded by arid tracts of country, its rivers are only short streams, which, after passing through the vallies, have their waters absorbed in the sandy plains, before they can reach the ocean. Upon this account, the inhabitants are, in many places, obliged to dig deep wells; and cultivation is there difficult, or almost impossible.

The Bedouins inhabit a great part of this province. The remainder is mountainous, full of cities and villages, and parcelled out among so many petty Sovereigns, that almost every little town has its own Schiech. Formerly, when the

power of the Sherriffes was at its height, many of these Schiechs, who were situate in the vicinity of Hedsjas, were obliged to pay tribute to the Sherriffe of Mecca. At present, they pay nothing.

The inhabitants of this vast country resemble the other Arabs in their moral qualities; they are at once robbers and hospitable. As those petty Sovereigns are so numerous in Nedsjed, it is impossible for any traveller to pass safely thro' this country; the first Schiech whose territory he enters, will be fure to rob him, if it were only to prevent a neighb ur with whom he is at war from profiting by this act of rapacity, if he him. felf should abstain from it. The caravan indeed travels safe between Oman and Mecca, because it consists of beggars from whom nothing is to be gained. But the Schiechs of Nedsjed levy a contribution upon the caravan from Bagdad, on its way to Mecca, in the same manner as the Schiechs of Hedsjas levy contributions upon those from Syria and Egypt. I have, however, learned that the inhabitants of Nedsjed carry on a confiderable trade among themselves, and with their immediate neighbours; and it is therefore not improbable that an European might travel in safety, even through this remote part of Arabia.

The people appear to be of a very warlike character, and are almost constantly in arms.

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It is faid that none of their young men is fuffer ed to marry till after he has performed some gallant action.

Nedsjed is divided into two wide districts; El Arad, which joins Oman; and El Kherdsje, stretching to the confine of Yemen. Several of the towns in El Ared were named to me; among others, El Aijane, the birth-place of the new prophet Abd ul Wahheb, of whom I shall shortly speak.

In the district of El Kerdsje, extending northward from Hedsjas, to the desart, is the city of Imam, famous, even before the days of Mahomet, for being the native city of Moseilama, who set himself up for a prophet. This district contains also many other cities.

North from Nedsjed, and about ten days journey from Bagdad, is the famous mountain of Schamer, of confiderable extent and fertility. Between this mountain and Syria is a hilly tract of country, denominated Dsjof al Sirban, populous and cultivated.

CHAP. III.

Of the new Religion of a Part of Nedsjed.

In this province are Sabæans, or Christians of St John, and a few Jews. Its other inhabitants are all Mahometans, and were once rigid Sunnites. Some time fince, a new religion sprang up in the district of El Ared. It has already produced a revolution in the government of Arabia, and will probably hereafter influence the state of this country still farther.

The founder f this religion was one Abd ul Wahheb, a native of Aijæne, a town in the diftrict of El Ared. This man, in his youth, first studied at home those sciences which are chiefly cultivated in Arabia; he afterwards spent some time at Basr, and made several journies to Bagdad, and through Persia.

After his return to his native place, he began to propagate his opinions among his countrymen, and fucceeded in converting feveral independent Schiechs, whose subjects consequently became followers of this new prophet.

These Schiechs, who had hitherto been almost constantly at war among themselves, were now reconciled by the mediation of Abd ul Wahheb, and agreed to undertake nothing in future without consulting their apostle. By this association, the balance of power in Nedsjed was destroyed: Those petty Schiechs, who could maintain their independence against any of the members of the league separately, were unable to resist the whole acting together. Wars also became, from the same causes, more keen and frequent, religion

now intermingling itself with other grounds of. dispute.

Abd ul Wahheb having thus seduced great part of El Ared, the Schiechs who were worsted, called in to their assistance Arar, Schiech of Lachsa. That Prince, from motives as well of policy as of religion, complied with their request, and sent an army into El Ared. This army being defeated by Abd u' Wahheb, Schiech Arar marched thither himself, at the head of sour thousand men, with a train of artillery, consisting of three old pieces of cannon and a mortar. He laid siege to a fortress standing on a hill; but, as he could make no use of his artillery, he was compelled, after suffering some losses, to return to Lachsa.

I have already given some account of the adventures of Schiech Mecrami of Nedsjeran; and I at the same time mentioned that he was in some fort the head of a particular sect. An Arabian of Lachsa told me, that there was a great similarity between the principles of Abd ul Wahheb, and those of Shiech Mecrami. It seems to be so. At least those two innovators in religion must have been good friends; otherwise Schiech Mecrami could not have passed through Nedsjed with a small army, to attack the potent chief of Lachsa, as he did in 1764. It should seem, that he had joined Abd ul Wahheb, or rather

his fon Mahomet, who had by this time succeeded his father, in order to reduce the Sunnite Schiechs. I we even told, that these two acting in concert, had subdued many of their neighbours. Te rest wrote to all the Arabs in the neighbourhood of Basra, during the time of my stay in the city, begging their assistance.

After the death of Abd ul Wahheb, his fon retained the fame a thority, and continued to profecute his views. He fustains the supreme ecclesiastical character in El Ared. The hereditary Schiechs of the small states in that country, which were once independent, do indeed still retain a nominal authority; but Mahommed is, in fact, sovereign of the whole. He exacts a tribute, under the name of Sikka, or aid, for the purpose of carrying on the war against the Insidels.

The Sunnites complain of his perfecution. But, more probably, this bigotted and superstitious sect hate and calumniate Mahomet for his innovations in religion. However the matter be, certain it is, that such of the inhabitants of Nedsjed as are unwilling to embrace the new religion are retiring to other parts of the country: Zobajer, the ancient Basra, which had decayed to little better than a hamlet, has been peopled by these refugees, and is now a large town.

As I had no opportunity of becoming acquainted with any of the disciples of this new religion, I can say nothing positi e with respect to its tenets. I had a conversation upon this head indeed with an Arabian Scliech, who had been accustomed from his youth to travel with merchants through all Arabia and had visited the principal cities in Nedsied. This Bedouin Schiech, who appeared to b an intelligent man, gave me the following account of the religion in question.

Abd ul Wahheb taught that God is the only proper object of worship and invocation, as the creator and governor of the world. He forbade the invocation of faints, and the very mentioning of Mahomet, or any other prophet, in prayer, as practices favouring of idolatry. He confidered Mahomet, Jesus Christ, Moses, and many others, respected by the Sunnites in the character of prophets, as merely great men, whose history might be read with improvement; denying, that any book had ever been written by divine inspiration, or brought down from heaven by the angel Gabriel. He forbade, as a crime against Providence, the making of vows, in the manner of the Sunnites, to obtain deliverance from danger.

This account of the Schiechs does not entirely accord with what was told me by some

Su ites,

Sunnites, of the doctrines of Abd ul Wahheb. But, upon this head, it would be unfair to give credit to the disciples of a superstitious sect, whose salse opinions are all combated by the new religion.

The Musulman religion, as professed by the Sunnites, is fur ly far different from what it was instituted by ahomet. This sect follow the authority of son e commentators, who explain the Alcoran by their own whimsies, and exalt their private opinions into doctrines of the Mahometan fystem. It acknowledges a long train of faints, who are invoked in cases of neceffity, and to whom many abfurd miracles are ascribed, and these said to have been wrought in favour of persons who addressed themselves to the faints, in preference to God. It gives faith to the virtues of amulets, and the efficacy of foolish vows. In short, it has gradually adopted many pieces of superstition, which are condemned in the Alcoran, and justified only by the strained interpretations of the Doctors. Other sects, such, for instance, as that of the Zeidites, have corrupted the religion of Mahomet lefs; although even among them it is far from remaining in its original purity.

The new religion of Abd ul Wahheb deferves therefore to be regarded as a reformation of Mahometifm, reducing it back to its original fimplicity. fimplicity. He has gone farther, perhaps, the fome other reformers; but an Arab can hardly be expected to act in fuch mattes with a delicate hand. Experience will her; shew, whether a religion, so stripped of every hing that might ferve to strike the senses, c n maintain its ground among so rude and ign rant a people as the Arabs.

The imposture of Schiec Mecrami is nowise inconsistent with the spirit of reformation. The Schiech, taking advantage of the rudeness of his countrymen, has impessed them with a fanatical idea of the efficacy of his prayers, giving out, that he obtains in this way whatever he asks from God. This considence in the power of prayer is not inconsistent with simplicity of doctrine. We have among ourselves instances, that it is apt to seize upon the mind, in an age illuminated by science, and professing the purest of religions.

ECTION XXIII.

OF THE INDEPENDENT ARABIAN STATES UPON THE SE COAST OF PERSIA.

CHAP. I.

Of the Arabs inhabiting around the Persian Gulph.

Our geographers are wrong, as I have elsewhere remarked, in representing a part of Arabia as subject to the Monarchs of Persia. So far is it from being so, that, on the contrary, the Arabs possess all the sea-coast of the Persian empire, from the mouths of the Euphrates, nearly to those of the Indus.

These settlements upon the coast of Persia belong not, indeed, to Arabia properly so called. But, since they are independent of Persia, and use the same language, and exhibit the same manners, as the native inhabitants of Arabia, I shall here subjoin a brief account of them.

It is impossible to ascertain the period at which the Arabians formed their settlements up-

on this coast. Tradition affirms, that they have been established here for many cent ries. From a variety of hints in ancient hist ry, it may be presumed, that these Arabian co onies occupied their present situation in the ti e of the first kings of Persia. There is a stril ing analogy between the manners ascribed the ancient Ichthyophagi, and those of these Arabs.

They live all nearly in the fame manner, leading a feafaring-life, and emoying themselves in fishing, and in gathering parls. They use little other food but sish and da es; and they feed also their cattle upon sish.

They prize liberty as highly as do their brethren in the defart. Almost every different town has its own Schiech, who receives hardly any revenue from his subjects; but, if he has no private fortune, must, like his subjects, support himself by his industry, either in carrying goods, or in sishing. If the principal inhabitants happen to be distaissed with the reigning Schiech, they depose him, and choose another out of the same family.

Their arms are a match-firelock, a fabre, and a buckler. All their fishing boats serve occasionally as ships of war. But a sleet like this, that must frequently stop to take fish for food, when they should pursue the enemy, can never perform any very great exploits. Their wars

are mere skirmishes and inroads, never ending in any decisive action, but producing lasting quarrels, and state of continual hostility.

Their dwell ngs are so paultry, that an enemy would not ake the pains to demolish them. And as, from his circumstance, these people have nothing to lose upon the continent, they always betake then elves to their boats at the approach of an en my, and lie concealed in some isle in the Gu ph till he have retreated. They are convinced hat the Persians will never think of settling on barren shore, where they would be insested by all the Arabs who frequent the adjacent seas.

These Arabs are Sunnites. They regard the Persians, who are Shiites, with abhorrence, and shun all alliance with them. The mutual hatred of the two sects, was even one cause of the failure of Nadir-Shah's attempt to subdue these Arabs. In the prosecution of this object, the usurper had, at immense expence, equipped a sleet of twenty-sive large ships upon the Persian Gulph. But, as he had no Persian sailors, he was obliged to take Indians, who were Sunnites. These refusing to sight against their brethren of the same orthodox saith, massacred their Shiite officers, and carried off the ships. Towards the end of his life, Nadir-Shah was meditating to seize these Arabs, to transport them to the

shores of the Caspian Sea, and to settle a colony of Persians in their room. His tr gical death prevented the execution of this p rject; and the disturbances in Persia have ever since prevented all incroachments from that quar er upon the liberty of these Arabs (0).

Their government and prese political situation seem to me to bear a g at resemblance to those of ancient Greece. ossile engagements are continually a-sighting, and important revolutions happening upon the Persian Gulph; but the Arabs have no historia to spread their same beyond their own narrow confines.

CHAP. II.

Of Places subject to the Dominion of Persia.

The kings of Persia, although not masters of these coasts, yet retained some places upon them. In later times, the Persian governors of these places have shaken off their allegiance, and have, in some measure, erected them into independent sovereignties. The chief of these are Gambron, and Hormus.

Gambron, a sea-port town in the province of Laristan, belonged anciently to the Persian Monarch. After the death of Nadir-Schah, a Per-

of the prov ce, and, by consequence, of the city He ackn wledges himself vassal to Vakcel erim Khan o Schiraz, yet pays no tribute, and respects no the Vakeel's authority, unless when he comes ith his army to compel him.

The city of G mbron, which has been also called Bender Abb, was famous through all the last century, and in the beginning of the present, as the port of Schiraz, and of all the south of Persia. Its trade was, at that time, very extensive. A p fent it is very low; nor is there a single European counting-house in the city. This decline has been occasioned by the domestic disturbances in Persia, and the wars and disputes between the French and the English. The Dutch for a while continued to carry on a petty trade here. But, since they formed a settlement in the isle of Karek, they have entirely deserted Gambron.

The isle of Ormus, so celebrated of old, now retains nothing of its ancient splendour. It belongs at present to Mulla Ali Shah, a Persian, who made himself master of it immediately after the death of Nadir-Shah, whose admiral he had been. This Prince of Ormus possesses likewise a part of the isle of Kishme, the other part being subject to the Prince of Seer.

South from Laristan is Minau, a c siderable inland town, six leagues distant f om the seasons. The inhabitants of the strict in which it lies are Shiites, and are chiefly employed in agriculture; from these circumst notes, they are sometimes induced to acknowl dge the authority of the Chan of Laristan.

A tribe of Arabs, denomi ated Belludge, inhabit between Minau and Cape Jake. They are masters of a good m ny vessels, and carry on a considerable tra e with Basra, upon the Arabic Gulph, and ev n enture as far as to the coasts of India. These Arabs are Sunnites; and unity of religious sentiments has occasioned their joining the party of the Afghans in the late revolutions of Persia.

Some geographers represent these Belludge as inhabiting all along the Persian coast, to the mouths of the Indus, and have described them as a warlike people, addicted to piracy. I know not whether they are to be considered as independent, or as tributary to Persia. More probably, they acknowledge no sovereign authority but that of their own Schiechs. Some narratives of travels, performed in the last century, relate the extraordinary adventures of a Prince of Jaske, who withstood the power of Shah Abbas, till he was, at length, taken off by treachery. His widow continued to resist the Persian King,

and perto med deeds worthy of the heroines in the ages of ct valry. But, it is to a Schiech of the Belludge that he story is properly to be referred.

The country from Bender Abbas, northward to Delam, refemoles the Tehama in Arabia; it is an arid plain, and is called by the Persians Kermesir, or the h t country. In this district I know no place but Khamir, a castle situate on a precipitous rock which, with a small tract adjoining, is the property of a particular Schiech. Ships come hither so cargoes of sulphur, of which there is abundance in the neighbourhood.

CHAP. III.

Of the Territories of the Tribe of Houle.

This numerous tribe are masters of all the coast from Bender Abbas to Cape Berdistan, and possess all the ports in this extent of coast. One part of the tract is parched and barren; but a range of hills, like Dabr Asban, extend nearly to the sea, and afford wood, which is cut down and exported by the inhabitants.

Notwithstanding these natural advantages, the Arabs of Houle do not cultivate their lands, but live by hunting and fishing. They are Sunnites:

and are esteemed among their neighbours for valour. If their forces could be brought to act in combination, they might easily conquer all the cities upon the Persian Gulph: But almost every city is subject to a particular Schiech; and, although these Schiech are all descendents from the same family, they choose rather to remain petty and poor, than to raise themselves to a more op lent and respectable condition, by submitting a act in concert, under the direction of one rand Schiech.

The following are th Schiechs or Princes of the tribe of Houle:

The Schiech of Seer, whom I mentioned in the description of Oman; but who, being originally from this country, and of the tribe of Houle, possesses, in the neighbourhood of Gambron, the cities of *Kunk*, *Lundsje*, and *Ras Heti*. His subjects export wood for suel and charcoal.

The Schiechs of Mogho and Tsjærack. The inhabitants of the latter of these districts also export wood; and are said to be the bravest of all the tribe of Houle.

Lastly, the Schiechs of Nachelo, Nabend, Aaloe, Tahhrie, Schilu, and Konkoun. The inhabitants of Nachelo are esteemed to be very skilful divers. In the city of Konkoun, the inhabitants of which are of a more pacific charac-

ter than he other branches of the tribe of Houle, both Jews and Banians refide.

Persians, who have no ships, but live by hufbandry, occupy the tract between the principality of Abu Schæbbr and Cape Berdistan.

CHAP. IV.

Of the Principalities of Ibu Schahhr and Bender Rigk.

ABU SCHÆHHR, the capital of the independent state of the same name, possesses a commodious harbour, in which ships can come up close to the houses. This circumstance induced Nadir Shah to station a fleet here, of which some remains are to be still seen. Since that time, this city has been better known, and more confiderable, It is at present the sea-port town of Schiraz; and the English, the only European nation who continue to trade with Persia, have a factory here.

The Arabs inhabiting the district of Abu Schæhhr are not of the tribe of Houle. There are among them three eminent families; the two first of which have been, from time immemorial, fettled in this country. The third, named Matarisch, came lately from Oman, where they were employed in fishing, entered into alliance with the other two, and found means to usurp the

the fovereign authority, which they have now held for feveral years.

The prefent Schiech, Naser, of the family of Matarisch, possesses likewise the isle of Bahhrein, upon the coast of Arabia, by which he is enabled to keep on foot some shipping. He also has considerable domains in Kermesir, which he holds from Kerim Khan, with whom Naser's children are placed as hostuges for their father's sidelity. It is a happy circumstance for Schiraz, that the Prince of Alsu Schæhhr can thus be retained in the interests of Persia by means of his possessions in Kermesir.

Schiech Naser was a Sunnite; but, in hopes of being appointed Admiral of the Persian sleet, he became a Shiite, and married a Persian lady. These two steps have proved very injurious to him and his family. He is odious to his subjects and neighbours; and his children are no longer counted among the Arabian nobility.

Bender Rigk, the feat of the prince of this name, is a city encompassed with walls in an indifferent state, and lies north from Abu Schæhhr. The petty state, of which this is the capital city, comprehends several other places in Kermesir, which render its Sovereign in some measure dependent upon Kerim Khan. The Arabs of this principality are chiefly addicted to

a seafaring-life; the Persians inhabiting its back parts are husbandmen.

The reigning family of Bender Rigk are of the Arabian tribe of Beni Saab, and are originally from Oman; but the grandfather of the present prince, having become a Shiite, and married a Persian lady, this family are no longer counted by the Arabs among their genuine nobility.

The reigning Prince of Bender Rigk, Mir Mahenna, is difting ished through this country for his vices and crueities, as one of the most execrable tyrants that ever existed. He made fervants murder his father in his own presence, because the old man had a predilection for his eldest son. He killed his mother, because she reproached him for his crimes. He caused his brother, and fixteen of his other relations, to be affassinated, that he might establish himself in unquestioned possession of the throne. He drowned two of his fifters, because a neighbouring prince had asked one of them in marriage. He exposes all the female children that happen to be born to him. In 1765, this detestable monster was under the age of thirty years.

Mir Makenna had fallen twice into the hands of Kerim Khan. From his first captivity he made his escape, upon a defeat which the Governor

vernor of Persia suffered. He obtained his liberty the second time, by the good offices of hissister, who was married to a Persian officer. Upon returning into his own dominions, he immediately began to pillage the caravans which travelled between Schiraz and Abu Schæhhr, and to practise piracy. Kerim Khan prepared to chastise him, and besieged his capital, but without success.

In the year 1765, the f me Kerim Khan sent to demand payment of the tribute due for his possessions in Kermesir; but Mir Mahenna maltreated the officer who was sent on the errand, and caused his beard to be shaven. Kerim Khan then sent a strong army against him, which conquered Bender Rigk, and all his territories. Mir Mahenna had, however, prudently retired, before it was too late, with his troops, and a part of his subjects, into a defart is called Khoueri, where he waited till the Persian army should retire from his country. After they were gone, he returned out of the island, expelled the garrison from Bender Rigk, and recovered possession of his dominions.

The tyrant had abandoned himself to drunkenness; and had begun to exercise his cruelties upon his troops to such excess, as to cut off the nose and cars of some of the principal officers; yet his soldiers were still so steadily attached to him, that, even in the period of his exile, he took the isle of Karek from the Dutch. A band of robbers never abandon their chief, while he continues to share the plunder among them.

CHAP. V.

Of the Tribe of Kiab and their Schiceh Soliman.

The Arabian tribe of Kiab, or, as the Persians pronounce it, Tsjab, inhabit the farthest point upon the side of the Persian Gulph. They were in small consideration before the reign of their present Schiech Soliman, whose same hath even reached Europe, in consequence of a quarrel he had with the English, in which he took some of their ships.

This Schiech took advantage of the troubles of Persia, and of the defects in the government of Basra. He began with subduing his petty independent neighbours; after which he made himself master of several large districts in Persia, and promised tribute to the Khans who were contending for the throne of that distracted empire. None of them ever attempted to exact tribute but Kerim, and he contented himself with a small sum. Soliman then extended his conquests

conquests towards Basra. He cultivated the friendship of the Ajals, the chief people of tha country; and at last made himself master of all the isles between the mouths of the Euphrates, commonly called the country of Schat el Arrab.

Having pushed his conquests to the navigable rivers, he endeavoured to form a naval force. He built his first vessel in 1758 and, in 1765, he had ten large, and seven small hips

In the same year, 1765 Kerim Khan sent a force against him, too po erful for him to resist. He then transported his treasures and troops from isle to isle, till he had carried them to the west of Schat el Arrab. The Persians could not pursue him for want of ships, and were therefore obliged to retire. The Pacha of Bagdad then ordered his forces to attack Soliman; but he retreated among the isles, and escaped the Turks now, as he had before avoided the Persians.

The territory of the tribe of Kiab extends from the defart of Arabia to the country of Hindean, and northward to the principality of Havifa. It is watered by feveral rivers, large and small. It abounds in dates, rice, grain, and pasture. Its principal cities are Damek, lying within Persia, Hafar, and Ghoban, the seat

of a Schiech, near one of the mouths of the Euphrates.

CHAP. VI.

Of some other independent States.

HINDIAN, north from Bender Rigk, and bordering on the possessions of the tribe of Kich, is a small district, subjet to a particular Sovereign. The Arabs who inh bit it live upon the produce of their lands, and their cattle.

Havisa, a city and district in the back parts of the country bordering on the Persian Gulph, belongs to a descendent from Mahomet. This Prince is named Maula, and enjoys the privilege of coining money.

Upon the eastern coast of the Persian Gulph are many isles, and most of them inhabited. Except Ormus, none of them constitutes an independent state. The different princes on the continent possess the isles adjoining to their respective dominions.

On the western side of the Gulph is an isle, or rather a cluster of isles, known to the Europeans by the name of Babbrein. The Arabs call the largest of these isles Aval; and each of the smaller has its particular name. As this isle is famous for the pearl-sishery, and has under-

gone many revolutions, and often changed its master, I must say a few words of it.

Babbrein is a fortified city; upon the isle, known either by the same name, or by the name of Aval. In this isle were once three hundred and sixty towns and villages. At present it contains, beside the capital, only sixty wretched villages. A long series of wars have ruined the others.

This isle produces great abundance of dates. But its chief dependence—upon the pearl-sishery, as the best pearls are tound here in great abundance. The duties upon the two articles of dates and pearls afford its Sovereign a lack of rupees, or 300,000 French livres. Out of this revenue he is obliged to maintain a garrison in the city.

Bahhrein belonged once to the Portuguese. When they were driven out of the Persian Gulph, it fell into the hands of the Schiech of Lachsa, but was taken from him by the Persians. The Imam of Oman then made himself master of it, but gave it up again to the Persian Monarch for a sum of money. After some time, during the inroad of the Afghans, the Persian Governor gave it up to the Schiech of Nabend, of the tribe of Houle. Another Houlite, the Schiech of Tahhri, expelled him of Nabend. Nadir Shah's admiral then seized it; but, after

his departure, the Schiech of Tæhhrie recovered it. During the late troubles in Persia, the Schiech of Assoc made himself master of this isse, but was immediately dispossessed by the Princes of Abu Schæhhr and Bender Rigk, who conquered it together. The first of these princes drove out the second, and was in his turn expelled by the Beni Houle. In 1765, it had returned again into the possession of the Schiech of Abu Schahhr, and he was then sole Monarch of the isse o Bahhrein.

From this narrative, the reader may form an idea of the continual revolutions which take place among this multitude of petty princes. At Baira I learned fome particulars concerning their complicated quarrels, which I could not well comprehend: I was told, that every Arab Prince was always at open war with two or three others of his own nation.

The navigation is continually disturbed and interrupted by these strong quarrels. On board any Arabian vessel, passengers are always in danger of falling into the hands of one enemy or another. It is only on board a European ship, which the Arabian small craft dare not attack, that one can perform this voyage in safety.

CHAP. VII.

Of the Isle of Karek.

This isle, which lies on the east coast of the Persian Gulph, between Abu Schæhhr and Bender Rigk, contains only a single village; but the aqueducts cut in the rocks, which still remain, shew it to have been once more populous in proportion to its extent, which is about five leagues in circumference.

Karek has become famous, in consequence of the settlement lately formed upon it by the Dutch, and since given up by them. As this event has made some noise in the world, I shall give a brief account of it.

The Dutch carried on a great trade to Bafra, and had for the principal director of their factory there a Baron Kniphausen, who was much respected in that city. This German having embroiled himself with the Governor, in consequence of some affair of gallantry, was cast in prison, and might have lost his head, had he not paid a large sum of money for his liberty. Before he sailed for Batavia, he obtained from the factory at Bafra a written attestation of the innocence of his conduct; and the Dutch East-India Company approved of all he had done.

In consequence of his difference with the Governor of Bafra, Mr Kniphausen had agreed with Mir Naser, Prince of Bender Rigk, to whom Karek belonged, that the Dutch should, for a certain annual rent, be allowed to seat their factory there. The government at Batavia relished the project, which was, in fact, a very wife one, and sent the Baron, with two gre t ships, to carry it into execution.

Upon arriving at Karek, he feized some ships from Basra, and detained them, till he received restitution of the sum which he had paid for his liberty. He built a large square magazine upon the island, and raised, by degrees, four towers at its corners, each of which he furnished with six cannons. Mir Naser, distaissed at the erection of these fortifications, attacked the Dutch, who attacked him in his turn, but could not follow him into his fastnesses. This petty war proved, however, very expensive to the company.

Baron Kniphausen, after governing Karek with sovereign authority for five years, was succeeded by Mr Vanderhulst, who having been previously employed at Basra, and knowing the Arabs, thought it his duty to prosecute, with Mir Mahenna, the new Prince of Bender Rigk, the war which had been waged against his father. Mir Mahenna, by a stratagem, seized two armed vessels belonging to the Dutch, and

unfuccessfully attempted a descent upon the island. Mr Vanderhulst then enlarged his for tisications, and formed the plan of a town, which was soon peopled with Persians and Arabs.

This fettlement might be lucrative to the officers employed about it; but the expences of the war and the garrifons confumed the Company's profits, and they determined to abandon it; but the profpect of an advantageous trade with Persia induced them to hold it some time longer. The new Governor, Mr Buschmann, therefore concluded a peace with Mir Mahenna; after which the trade met with no interruption.

His fucceffor, Mr Van Houting, although in other respects a man of merit, did not conduct himself so prudently, being a stranger to the genius and temper of the Arabs, and having no experienced officers under him. He was not careful to observe a neutrality in the quarrels between the Prince of Abu Schæhhr and Mir Mahenna; but, in concert with the former, attacked the latter in his retreat in the island of Khoneri. Mir Mahenna allowed his enemies to approach; and, when he saw them in security, fell upon them with his cavalry, and entirely discomsited the troops of the Dutch, and of Abu Schæhhr.

Emboldened by this fuccess, Mir Mahenna made a descent upon the isle of Karek, and besieged the town. Mr Van Houting suffered himself to be outwitted by a Persian, by whom he was persuaded to permit Mir Mahenna to enter the fort with a small retinue, in order to agree upon terms for an accommodation. The Arab then made the Dutch garrison prisoners, and sent them to Batavia. This event happened in the end of December 1765.

It is not probable that the Dutch East-India Company will put themselves to the trouble of expelling the conqueror, and renewing their establishment on the isle of Karek.

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SECTION XXII.

OF THE BEDOUINS, OR WANDERING ARABS.

CHAP I.

Peculiarities in the Manner of the Bedouins.

THE Arabs fettled in cities, and especially those in the sea-port towns, have lost somewhat of their distinctive national manners, by their intercourse with strangers; but the Bedouins, who live in tents, and in separate tribes, have still retained the customs and manners of their earliest ancestors. They are the genuine Arabs, and exhibit, in the aggregate, all those characteristics which are distributed respectively among the other branches of their nation.

I have repeatedly noticed the different acceptations in which the word Schech or Schiech is used. Among the Bedouins it belongs to every noble, whether of the highest or the lowest order. Their nobles are very numerous, and compose in a manner the whole nation; the ple-

beians are invariably actuated and guided by the Schiechs, who superintend and direct in every transaction

The Schiechs, and their subjects, are born to the life of shepherds and soldiers. The greater tribes rear many camels, which they either sell to their neighbours, or employ them in the carriage of goods, or in military expeditions. The petty tribes keep slocks of sheep. Among those tribes which apply to agriculture, the Schiechs at least live always in tents, and leave the culture of their grounds to their subjects, whose dwellings are wretched huts.

It is the difference in their ways of living that constitutes the great distinctions which characterife the different tribes. The genuine Arabs difdain husbandry, as an employment by which they would be degraded. They maintain no domestic animals but sheep and camels, except perhaps horses. Those tribes which are of a pure Arab race live on the flesh of their buffaloes, cows, and horses, and on the produce of some little ploughing. The former tribes, distinguished as noble by their possession of camels, are denominated Abu el Abaar; and the second Moædan. The latter are esteemed a middle class, between genuine Arabs and peafants. I have heard fome tribes mentioned contemptuoufly, because they kept buffaloes and cows. The

Moædan transport their dwellings from one country to another, according as pasturage fails them; so that a village often arises suddenly in a situation where, on the day before, not a hut was to be seen.

The genuine Bedouins, living always in the open air, have a very acute fmell. They dislike cities, on account of the fœtid exhalations produced about them. They cannot conceive how people, who regard cleanliness, can bear to breathe fo impure air. I have been affured, by persons of undoubted veracity, that some Bedouins, if carried to the spot from which a ca-. mel has wandered aftray, will follow the animal by fmelling its track, and distinguish the marks of its footsteps, by the same means, from those of any other beafts that may have travelled the faine way Those Arabs, who wander in the defart, will live five days without drinking, anddiscover a pit of water by examining the soil and plants in its environs. They are faid to be addicted to robbery; and the accusation is not entirely unfounded; but may be laid equally to the charge of all notions that lead an erratic life. The Schiechs ride continually about on their horfes or dromedaries, inspecting the conduct of their fubjects, vifiting their friends, or hunting. Traverfing the defart, where the horizon is wide as on the ocean, they perceive travellers at a distance. As travellers are seldom to be met with in those wild tracts, they naturally draw nigh to those whom they discover, and are tempted to pillage the strangers when they find their own party the strongest. Besides, travellers passing through these defarts go generally in caravans; and a single person, or a small party, has a singular and suspicious appearance, which is a temptation to the Bedouins.

In Arabia, as in all other thinly inhabited countries, robbery is practifed; but the Arabian robbers are not cruel, and do not murder those whom they rob, unless when travellers stand upon the defensive, and happen to kill a Bedouin, whose death the others are eager to revenge. Upon all other occasions they act in a manner consistent with their natural hospitality. Upon this head I have heard some anecdotes, which it may not be amiss to introduce here.

A Mufti of Bagdad, returning from Mecca, was robbed in Nedsjed. He entered into a written agreement with the robbers, who engaged to conduct him fafe and found to Bagdad for a certain fum, payable at his own house. They delivered him to the next tribe, those to a third; and he was thus conveyed from tribe to tribe, till he arrived safe at home.

An European, belonging to a caravan which was plundered, had been infected with the plague

upon his journey. The Arabs, sceing him too weak to follow his companions, took him with themselves, lodged him without their camp, at tended him till he was cured, and then sent him to Basra.

An Englishman, who was travelling express to India, and could not wait for the departure of a caravan, hired two Arabs at Bagdad, who were to accompany him to Bafra. By the way he was attacked by some Schiechs, against whom he at first defended himself with his pistols; but, being hard pressed by their lances, was forced to furrender. The Arabs, upon whom he had fired, beat him till he could not walk. They then carried him to their camp, entertained him for some time, and at last conducted him safe to Bafra. When Mr Forskal was robbed by the Arabs in Egypt, a peafant, who accompanied him, was beaten by the robbers, because he had pistols, although he had made no attempt to defend himfelf with them.

The pillaging of the caravans is not always owing merely to the propenfity which the Arabians have to robbery. Their pillaging expeditions are commonly confidered by themselves as lawful hostilities against enemies who would defraud the nation of their dues, or against rival tribes, who have undertaken to protect those illegal traders.

In one of those expeditions, a few years since, undertaken against the Pacha of Damascus, who was conductor of the Syrian caravan to Mecca, the tribe of Anase, which gained the victory, showed instances of their ignorance, and of the simplicity of their manners. Those who happened to take goods of value knew not their worth, but exchanged them for trisles. One of those Arabs having obtained for his share a bag of pearls, thought them rice, which he had heard to be good food, and gave them to his wife to boil, who, when she found that no boiling could soften them, threw them away as useless.

CHAP. II.

Of the political Constitution of the wandering Arabs.

TREATING of the government of the Arabs in general, I faid a few words occasionally concerning that of the Bedouins. To avoid unnecessary repetition, I shall add here only a few particulars concerning chiesly their political interests, in respect to the neighbouring nations.

The dignity of Schiech is hereditary, but is not confined to the order of primogeniture. The petty Schiechs, who form the hereditary nobility,

choose the grand Schiech out of the reigning family, without regarding whether he be more nearly or more distantly related to his predecessor.

Little or no revenue is paid to the grand Schiech; and the other Schiechs are rather his equals than his subjects. If distaissied with his government, they depose him, or go away with their cattle, and join another tribe. These emigrations, which happen pretty frequently, have reduced some tribes, which were once potent, to a low and inconsiderable state; and have greatly augmented the numbers and power of some petty tribes.

Personal slavery is established among the Bedouins; but none of them are ascripti glebæ. A peasant, when distatished with his master, may quit his service, and remove any where else.

The Bedouins, who live in tents in the defart, have never been subdued by any conqueror; but such of them as have been enticed, by the prospect of an easier way of life, to settle near towns, and in fertile provinces, are now, in some measure, dependent on the Sovereigns of those provinces.

Such are the Arabs in the different parts of the Ottoman empire. Some of them pay a rent or tribute for the towns or pasturages which they occupy. Others frequent the Banks of the Eu phrates, only in one season of the year; and, in winter, winter, return to the defart. These last acknowledge no dependence on the Porte.

Neither are, properly speaking, subject to the Turks; to whom, on the contrary, they would be dangerous neighbours, if the Pachas did not find means to sow dissentions among the tribes and great families, when there are more than one pretender to the dignity of Schiech of Schiechs.

The policy of the Turks occasions frequent wars among the Bedouins; but these are neither long nor bloody.

Whenever the Turks interfere in their quarrels, all the tribes combine to repulse the common enemy of the whole nation.

Every Grand Schiech justly considers himself as absolute lord of his whole territories; and accordingly exacts the same duties upon goods carried through his dominions as are levied by other princes. The Europeans are wrong in supposing the sums paid by travellers to the Grand Schiechs to be merely a ransom to redeem them from pillage.

The Turks, who fend caravans through the defart to Mecca, have submitted to the payment of these duties. They pay a certain sum annually to the tribes who live near the road to Mecca; in return for which, the Arabs keep the wells open, permit the passage of merchandize, and escort the caravans.

If the Bedouins sometimes pillage those caravans, the haughty persidious conduct of the Turkish officers is always the first cause of such hostilities. Those insolent Turks look upon all the Arabs as rebels; that is, in the modern signification of this word, as a people who, although weak, have the audacity to withstand the oppression of their stronger neighbours. In consequence of this selfish reasoning, they violate their engagements; and the Arabs take their revenge by pillaging the caravans.

The famous Ali Bey, when he conducted the Egyptian caravan to Mecca, would not pay all the duties on his way to Mecca, but promifed to pay the rest, on his return, and forgot his promise. On the year following, the Arabs assembled in greater numbers, and obliged the Captain of the caravan to pay for himself and Ali Bey both. The Turks exclaimed against this as an act of robbery; yet the Arabs had only done themselves justice.

The conduct of Abdalla, Pacha of Damascus, who commanded the Syrian caravan in 1756, was still more odious. When the Schiechs of the tribe of Harb came to meet him, to receive the stipulated toll, he gave them a friendly invitation to visit him; but, instead of paying the toll, cut off their heads, and sent them to Constantinople, as a proof of his victory over the rebel Arabs. The stroke which those suffered by the death of their

their chiefs hindered them from attempting any thing in revenge, on either that or the following year: The caravans travelled in triumph to Mecca; and the Turks boasted of the valour and prudence of Abdalla Pacha. But, in the third year, the Arabs avenged the slaughtered Schiechs, and, with an army of eighty thousand men, raised out of all the tribes, routed the Turks, and pillaged the caravan. The tribe of Anase, under the command of their Schiech, distinguished themselves particularly in this expedition.

There is a certain subordination among the tribes. The petty tribes, being unable to defend themselves, place themselves under the protection of the greater, and are governed by their laws. Thus are powerful tribes formed by the union of several small tribes.

The Arabian nation are much more numerous, and wider spread, than they are generally supposed to be. They occupy countries, once cultivated and populous, whose ancient inhabitants have disappeared. The period at which these Arabian settlements were formed, cannot now be ascertained; nor is it known whether they may not have been anterior to the reign of the Caliphs. The ancients did not distinguish accurately between different nations. The Kings of Palmyra, who have been supposed to be Jews, were more probably Arabs.

CHAP. III.

Of the Bedouins on the confines of the Defart.

THE most ancient and powerful tribes of this people are those which easily retire into the defart when attacked by a foreign enemy. These too have preserved the national character in its greatest purity, and have maintained their liberty unimpaired. Of this number are the following tribes, of whom I shall mention such particulars as have come to my knowledge.

The Beni Khaled are one of the most power-ful tribes in all Arabia, on account of their conquests, their wealth, and the number of other tribes subject to them. From the desart of Nedsjed, they have advanced to the sea, and have conquered the country of Lachsa, as I mentioned in the proper place. The Schiech of this tribe does not live always in the city of Lachsa, but sometimes in tents in the desart.

The tribe of *Kiab*, who inhabit north from the Persian Gulph, and of whom I have already spoken, rarely encamp; they have possessions in the province of *Susstan*, in Persia.

In this province of Susistan, near the principality of Havisa, and in the neighbourhood of the city of Schuster, sive different considerable tribes of independent Bedouins. From the existence of these establishments, I should judge the authority of the Persians in this country to be precarious, and Susistan to be interspersed with defarts.

Beni Lam, are a great tribe between Korne and Bagdad, upon the banks of the Tigris, the Arabic name of which river, in conftant use among the inhabitants of the country, is Didsjele. They receive duties upon goods carried between Basra and Bagdad. These Arabs sometimes pillage caravans. The Pacha of Bagdad then sends troops against them, and sometimes chastises them by beheading their chiefs. But the successors of the Schiechs, who have been beheaded, are always as great enemies to the Turks, and as zealous to maintain their liberty, as their predecessors have been.

Montefids, or Montesik, are the most powerful tribe north from the desart, whether in respect to the extent of their territories, or the great number of the subaltern tribes who acknowledge their authority. They posses all the country upon both sides of the Euphrates, from Korne to Ardje.

In summer, when the grass in the defart is in a manner burnt up, the reigning Schiech resides at Nabbr el Antar, a town upon the banks of the Euphrates. In winter, they drive their Vol. II.

cattle to feed in the defart, and encamp in texts. The inhabitants of the villages, who apply to agriculture, and are for this reason held in contempt by the Bedouins, pay a tribute. They are poor, as must naturally be the condition of the subjects of those Schiechs who live comfortably themselves, but are not disposed to suffer their peasantry to grow rich.

The Arabs of this tribe often plunder travellers going between Helle and Bafra. The Pacha of Bagdad commonly chaftifes them; fometimes even depofes the reigning Schiech, and advances another prince of the fame family in his room. These Arabs submit to this slight degree of dependence on the Turks, because they are unwilling to lose their establishments on the fertile banks of the Euphrates. In the late troubles of these provinces of the Ottoman empire, frequent notice was taken of this tribe, and they acted no unimportant part.

The tribe derive their name from one Montefik, who came from Hedsjas, and was descended from a family who were illustrious before the days of Mahomet. One thing certain is, that the descendents of this Montesik have been sovereigns in this country from time immemorial. They are divided into many branches; and, in my time, the reigning family consisted of one hundred and fifty persons, all of whom might aspire to the supreme power.

In 1765, the reigning Schiech, who was not of the eldest branch, was named Abdallah. The other princes of his family enjoyed, at the same time, a certain share of authority; each having his own subjects, with whom, in time of war, they all join the troops of the Schiech of Schiechs; in some districts they levy taxes and customs upon their own account.

There were named to me more than a score of inferior tribes, who live all in subjection to that of Montesik, which, of itself, is not extremely numerous. Among these subordinate tribes, are some who have others again still less considerable, dependent upon them. The Arabs call those dependent tribes El Araye.

All these tribes upon the confines of the defart, whose names I have mentioned, are genuine Arabs, who breed sheep and camels, and live in tents. But this description is, with more peculiar propriety, applicable to the reigning tribes; for, I believe, that some of the inferior tribes have lost their nobility, by intermixing the practice of agriculture with the habits of pastoral life.

CHAP. IV.

Of the Bedouins of Mesopotamia.

The rich plains of Mesopotamia and Assyria, which were once cultivated by a populous nation, and watered by surprising essorts of human industry, are now inhabited, or rather ravaged, by wandering Arabs. As long as these fertile provinces shall remain under the government, or rather anarchy of the Turks, they must continue desarts, in which nature dies for want of the softering care of man. A hereditary Sovereign, seated at Bagdad, and none else, might restore this country to its once flourishing state.

The Pachas, not knowing how to improve the value of these depopulated districts, and not being able to drive away the Arabs, permit them for an annual rent to cultivate those lands, or feed their slocks upon them. But that people are passionately fond of liberty, and shew by their conduct that they consider not themselves as subject to the Turkish yoke. The frequent wars, in which several of the tribes are engaged with the Pacha of Bagdad, although viewed as rebellion by the Ottoman officers, are proofs of the independence of the Arabs.

So rich a tract of country, naturally invites its inhabitants to cultivate it. The lands between the Tigris and the Euphrates are interfected by numerous canals, and are inhabited only by tribes practifing agriculture, or Moadan. Such are the

Beni Hæhkem, a tribe situate eastward from the Euphrates, whose present Schiech is named Fontil, and who rules several petty tribes of husbandmen.

Khafaal, a powerful tribe of husbandmen, likewife on the east side of the Euphrates. They have a great many petty tribes of Arabs, who live in villages, subject to them. One of these petty tribes comprehends five and twenty inferior tribes, and two others forty each. The tribes which practife husbandry appear therefore to be less numerous than the Bedouins, who often unite into very large bodies. The tribe of Khasaal can muster two thousand cavalry, and a proportionate number of infantry. The Pacha of Bagdad has lately made war on these people, with various success. These Arabs are Shiites; and this is one motive more to fet them at variance with the Turks. The reigning Schiech is named Hammoud, and levies customs from vessels coming up the Euphrates.

All the Arabs within the territories of the government of Bagdad are not husbandmen. South from that city are some Bedouine, who breed ca-Of these are the tribes of Beni Temim, and Dafasa, as well as some other tribes between Bagdad and Mosul. The tribe of Al Tobad have become very considerable, through the favour of the Pacha of Bagdad, one of whose principal officers was a near relation to the reigning Schiech. All that tract of country between Bagdad and Moful is possessed by hordes of Bedouins; one of which, eccupying the range of hills adjacent to the Tigris, lately made an attack upon the troops of the Pacha; and another, denominated Al Buhamdan, pillaged a caravan when I was in Moful.

Thay are a great and powerful tribe of Bedouins between Merdin and Mosul. The reigning Schiech, who is of the family of Salie, for a small annual tribute, possesses the large and fertile plain of Assyria. Were it not for the usual Turkish policy of sowing dissention among the neighbours, the Pachas would find it impossible to maintain any shadow of authority over this tribe. But, the Pacha of Bagdad sends the Togk, or horse's tail, sometimes to one Schiech, sometimes to another; and thus is a constant rivalry kept up among them, which weakens their common strength. This horse's tail is not mere-

ly an enfign of empty honour. It confers the dignity of Beg, with the right to the possession of the plain, which is held to be with the Turks. The deposed Beg quits his place of residence between Mosul and Nission, and retires with his partizans to the banks of the river Khabour, and there waits an opportunity to supplant his rival.

All travellers complain of the robberies of these Bedouins of Assyria. The restlessness and thievish disposition of these people seem to increase the farther they recede from their native desarts, and approach the country inhabited by the plundering Kurdes and Turcomans.

I was told of ten wandering tribes, Arak A-rabi. The most considerable encamps in the environs of Helle; its name is Solæd; and its branches are spread even into the governments of Aleppo and Damascus.

An Arabian Schiech, with whom I was acquainted at Aleppo, gave me the names of eight tribes of Bedouins who live towards the head of the Euphrates, in districts comprehended within the government of the Pacha of Orfa. But, as he could give me no farther information concerning these tribes, I pass them by in silence.

CHAP. V.

Of the Bedouins of Syria.

THE Pachas of this province have as much to do with the wandering Arabs, as the Turkish governors on the Persian frontier. It is of great consequence to the cities of Aleppo and Damascus, that their caravans, travelling to Bagdad or Basra, be suffered to pass in safety through the desart. Without escorting them with an army, the Pachas could not protect them from insult and pillage, did they not artfully contrive to employ one tribe of Arabs against the rest.

With this view, the Pacha gives the title of Emir to the most powerful Schiech in the neighbourhood. This emir is obliged to guide the caravans, to keep the other Arabs in awe, and to levy the dues from those who feed their cattle on the Pacha's grounds. As payment for his trouble, and to reimburse his expences, he receives a certain sum yearly. But the Arabs having little confidence in Turkish promises, the Pacha settles upon the Emir a number of villages, the revenues of which make up the stipulated sum. These villages were miserable enough before, but have been absolutely

ruined

ruined by the precarious government of the

Upon a calculation of the scanty revenue which the Porte derive from this part of their dominions, and the trivial rents paid by the Arabs for the liberty of ravaging whole provinces; and, on the other hand, a comparative estimate of the sums expended in maintaining that vagabond race in a specious subjection; it is plain, that they are losers by the shadow of authority which they pretend to have over the Arabs; but Ottoman vanity is pleased with the vain fancy of possessing immense territories, from which the Sultan derives no revenue, and in which his orders are not respected.

The most powerful tribe near Aleppo, are the Mauali, whose reigning Schiech is of the family of El Burische. The Pachas put sometimes one, fometimes another of the Schiechs of this family in possession of the villages and revenues belonging to the dignity of Emir. He whom they depose, retires commonly with his party to the banks of the Euphrates, and there awaits an opportunity to foften the new Pacha by presents, and recover his place. A few years fince, an Emir forefeeing that he was to be deposed, plundered a caravan, carried away 30,000 head of cattle from the pastures about Aleppo, and conveyed his booty to a place of fafety near the Eu-You. IL. Z phrates.

phrates. Some time after, he surprised and pillaged the city of *Hæms*. It was supposed, when I was in Aleppo, that the Pache would be obliged to recal and reinstate him in the office of Emir.

A nephew of the Emir, or reigning Schiech of the tribe of Mauali, named to me fifteen confiderable tribes who inhabit the neighbourhood of Aleppo. Another Schiech, a great traveller, mentioned five others, fomewhat farther distant, and near the road from Aleppo to Bafra. All these Bedouins pay each a trisle to the Emir, for liberty to hire out or sell their camels, and to feed their cattle through the country. The neighbouring tribes in the desart of salt, who are subject to the Pacha, pay something to a farmer (of the tax) for liberty to gather the salt formed in that desart.

I was furprifed to fee among those tribes the tribes of *Thay* and *Sobæd*, which must of consequence be spread very widely over the country. The tribe of *Rabca* boasts of its antiquity, and pretends to have come from Yemen to settle in the north, at the time when the dyke of the refervoir of the Sabæans at Mareb was broken down.

As my stay at Damascus was very short, I could not acquire enough of information concerning the Bedouins in the government of Damascus

mascus or Scham. I learned only the names of a dozen of their tribes, one of which named Abu Salibe, consists, as I was told, solely of Christians. Another, Beni Hamjar, pretend that they are descended from the old Arabian kings of this name.

Several circumstances lead me to presume, that, of the other nations in Syria, Kurdes, Druses, Metuaeli, Nasiaries, and Tschinganes, some are of Arabian ancestry.

The tribe of Anæse are esteemed to be the greatest tribe in the desart of Syria. They have even spread into Nedsjed, where they are reckoned the most numerous tribe in the heart of Arabia. The caravans of Turkish pilgrims pay them a considerable duty for their free passage through the country. This tribe too, when distatissied, plunder the caravans. They often make war on the Pacha of Damascus. They lately routed and killed the Pacha of Ghassa in his own government.

In my time, the departure of a caravan from Bagdad was retarded by news received of those Arabs being on ill terms with the Pacha of Damascus. Two Turkish lords, who were very much beloved in Arabia, resolving to attend the caravan, the merchants ventured to pack up and send off their goods. But, I not choosing, after so many dangers, to expose myself anew

and unnecessarily, took the road from Bagdad to Mosul, and intrusted a trunk to an Arab, a camel-driver in that caravan, directing him to deliver it to a certain man at Aleppo. Within a day's journey of Damascus, the whole caravan were plundered by the tribe of Anase. The trunk was opened. The Bedouins took what they chose, but left me my books, papers, a box of medals, and two watches. The camel-driver collected the broken pieces of my trunk, and brought the whole honestly to Aleppo. Thus had I, at the same time, a proof of Arabian rapacity and Arabian integrity.

CHAP. VI.

Of the Bedouins of Arabia Petraa, and Palestine.

The name of Arabia Petræa is used in a vague manner by our geographers. It seems to be a denomination given to those countries which are mostly defart, between Egypt, Syria, and Arabia properly so called. It would be difficult to determine exactly the limits of those countries, which are little known, and but thinly inhabited; the inhabitants of which wander among dry sands and rocks, seeking here and there a few spots which afford some scanty food for their

their cattle. None but Bedouins haunt these desarts.

In the account of my journey to Mount Sinai, I spoke of three tribes whom I found settled by the highway. Those are no doubt of that class which acknowledge the superiority of a greater tribe. On the other side of that chain of mountains, and in the environs of Akaba, there must be other tribes, but the names of these I know not.

I have already mentioned the great tribe of Harb, who live to the north of Hedsjas. In this province are also the ancient tribes of Beni Ottaba, Hodeil, Jom, and others, which the inhabitants of Mecca call bands of robbers, seemingly for no other reason, but that their Sherriffe has frequent quarrels with those Bedouins.

There are also feveral considerable tribes upon the consines of Nedsjed, and the great desart. The tribe of *Beni Temim*, among these, were famous in the days of the successors of Mahomet, for a prophetes named *Sedsjay*, who did honour to the tribe. Schiech *Dahher*, Master of Acca, and the greater part of Palestine, is also an Arab, but I know not to what tribe he belongs.

I could Learn nothing of consequence concerning the Arabs of Palestine. They seem to be poor neglected hordes, who inhabit that barren and dismal country.

I was told of the tribe of Dsjærhamie, between Rama and Jerusalem. The European monks, who are now the only pilgrims that visit the Holy Land, describe those Arabs as devils incarnate, and complain dolefully of their cruelty to the poor Christians. Those lamentations, and the superstitious pity of good souls in Europe, procure large alms to the convent of Franciscans at Jerusalem. The exaggerated relations of the sufferings of the pilgrims, from those inhuman Bedouins, will therefore be continued as long as they can serve the purpose for which they are intended.

It must be confessed; however, that this tribe of Dsjærhamie form, in one instance, a remarkable exception from the ordinary national character of the Arabs, who, in general, never maltreat a stranger, unless they have first received provocation. But, those Arabs in the neighbourhood of Jerusalem have a rooted aversion to the monks; in other respects, they are honest enough people.

They convey every year, from Jafa to Jerusalem, money and goods, sent to the monks from Europe, to a considerable amount, without ever touching or embezzling the smallest article. They know that the superior of the convent at Jerusalem pays the travelling expences of the pil-

grims

grims, and that they are poor monks, who have nothing to lose. Yet they wait to intercept those indigent caravans not to pillage them, but that they may have the pleasure of venting their hatred against the monks.

It would be a groß mistake, therefore, if any European should fancy that he might travel safely through Judea, in consequence of putting himself under the protection of the monks. A young Frenchman had a trial of this when I was in that country. Passing the river Jordan, he was severely beaten by the Bedouins, solely for being found in company with the monks, which made the Arabs view him in a suspicious light.

SECTION XXV.

OF THE RELIGION AND CHARACTER OF THE ARABS.

CHAP. I.

Of the different Sects of Mahometans in Arabia.

In might be expected that the Mahometan religion should be preferved in its highest purity in Arabia, which was its cradle; and that no contrariety of opinions, or diversity of sects, should have arisen there. An old tradition records a saying of Mahomet's, from which he appears to have foreseen that it was impossible for his followers to remain in perpetual harmony of doctrine and worship. He is said to have predicted that his new religion should be divided into seventy different sects, as the Christians of his time were.

This prediction is in part accomplished; for there are at prefent several Mahometan sects in Arabia.

The doctrines and rites of the Mussulman religion are in general sufficiently known. I

shall satisfy myself with mentioning some remarkable peculiarities which distinguish the sects established in Arabia, and which have an influence on the moral character or political state of the nation.

The most considerable sects among the Arabian Mahometans, are,

- 1. That of Sunni, to which the Turks also belong. This forms the most numerous sect in Arabia; its opinions being professed by the inhabitants of the holy cities of Mecca and Medina, and by the Sherrisses of those cities who are reputed the successors of Mahomet.
- 2. The fect of Schya, of which the whole Persian nation profess themselves. In the eastern parts of Arabia are some disciples of this sect; and it prevails all along the borders of the Persian Gulph. The Metaueli, or Mut-Ali, in Syria, are likewise Shiites.
- 3. The fect of Zeidi, which prevails in Yemen, and of which the Imam of Sana is a follower.
- 4. The fect of Beiafi, Beiadi, or Abadi, is the principal fect in Oman. It is faid to owe its origin to the enemies of the Caliph Ali, two of whom went into Oman after a defeat, which only nine of them had furvived.
- 5. The fect of Messalich, of which I have already taken notice in describing the Bedouins settled between the provinces of Hedsjas and Vol. II.

 A a Yemen.

Yemen. I suspect this rather to be a different religion, than a sect of the Mussulman.

- 6. The fect of Mecrami and Abd ul Wahkeb. I have already given my opinion of this little known fect in the descriptions of Nedsjeran and Nedsjed.
- 7. The fect of *Dsjedsjal*, of which the inhabitants of *Mecran*, a maritime province of Perfia, are followers.
- 8. Lastly, the sects of Schabreari and Merdinar, of which are the Belludsje, Arabian tribes on the confines of the province of Mecran, as I have above observed.

All these different sects acknowledge Mahomet their prophet, and regard the Koran as their code of civil and ecclesiastical laws. However, they mutually treat each other as Chauaredsji or Rasidi, that is to say, heretics.

The Sunnites allow only the four fects, which they consider as orthodox; those of Schafei, Hanefi, Maleki, and Hanbali, to have houses of prayer about the Kaba. The Zeidites, however, to make themselves amends for the exclusion they suffer, have reared for themselves an invisible house of prayer in the air, immediately over the Kaba, by which means they are, in their own opinion, put into possession of these facred places. Notwithstanding these losty pretensions, every pilgrim of this sect is obliged to pay a high

high capitation to the Sherriffe, who has, for these several years, made the Shiites likewise pay dear for permission to visit Mecca.

The Zeidites feem to be less rigid and super-stitious than the Sunnites, who are much addicted to the worship of saints, and believe in the most ridiculous miracles. The former trouble not themselves with the controversy about Mahomet's successors, which has occasioned the schism between the Sunnites and the Shiites. Nor are they so rigid and exact in respect to prayers and other ceremonies; they make no mention of saints; and the Imam of Sana, who is a Zeidite, suffers useless mosques to fall into ruins, and sometimes even demolishes them, to the great offence of his Sunnite subjects in the Tehama.

All these sects venerate the descendants of Mahomet, except the Beiasi, who treat them with no greater respect than other Arabs, and believe all the samilies in the nation to have the same right to the sovereign power.

For this reason, the Prince of Maskat, who is of the sect of Beiasi, takes the title of Imam, although not descended from Mahomet. This sect abst , not only from strong liquors, like the other Musfulmans, but even from tobacco and cossee; although, out of hospitality, these are offered to strangers in Oman. The Beiasi

pique themselves on great austerity of manners, and simplicity in their mode of living. Even the most opulent among them avoid every thing like magnificence in their dress, houses, and mosques. The Prince administers justice in person, and permits all his subjects to be seated in his presence. It was in consequence of this severity of manners, that the last Imam, who was a tyrannical and voluptuous prince, became odious to his subjects. In the description of Oman, I have taken notice of the revolution by which that prince was driven from the throne.

At Maskat, I received an account of the miraculous origin of the sect of Dsjedsjal, in the province of Mecran. Its first author was a venerable old man, who was found by some woodcutters shut up in the middle of a tree, and having a book in his hand. Each sect indeed tells ridiculous stories of the other sects to bring them into contempt.

I faw or heard of no convents of monks among the Zeidites in Yemen, or among the Beiafi in Oman. The Sunnites, and among them the Turks especially, are known to have a great number of religious orders, the members of which are distinguished by the es of Dervises and Santons, and discriminated from one another by diversities of dress and manners. At Mokha were beggars, who sang through the streets,

streets, called Dervises; as well as some other poor creatures, who, for any trifle, were ready to read the passages of the Koran inscribed on the tombstones. As the Zeidites and Beiasi are not worshippers of saints, they cannot have Dervises and Santons; who, on the other hand, are very numerous in Egypt, where they perform many extravagant sooleries.

The Turks and Perfians have been almost constantly at war; and their respective Princes have generally contrived to represent to their fubjects disputes which originated from their ambition, as prompted by religious confiderations. This is the reason of the violent hatred with which the Shiites and Sunnites are animated against one another. In Turkey and Persia, Christians are permitted to build churches, and the Jews, fynagogues; but in Persia, no Sunnite mosque is allowed; and the Turks tolerate the Shiites in the exercise of no other part of their worship, except their pilgrimage to their Prophet's tomb in the vicinity of Bagdad; and for this permission they pay very dear to the Ottoman Porte. In Yemen, the Sunnites and Zeidites live happily together; for the latre the more tolerant of the two, are predominant fect.

The Mussulmans in general do not persecute men of other religions, when they have nothing to fear from them, unless in the case of an intercourse of gallantry with a Mahometan woman. A Christian, convicted of blaspherry, would also be in danger of losing his life. In such a case, it is true, a Mahometan would as little be spared. While I was at Bagdad, a Janissary urged a citizen for a debt; the latter always answered with a devout air, that he should remember God and the Prophet, and wait patiently for payment, without putting himself in a passion. The Janissary was at last provoked to utter a blasphemous expression; the artful citizen attested witnesses; and the Janissary was accordingly convicted, expelled out of his corps, and next day hanged.

All the Mussulman sects are not alike abhorrers of images. In Oman, the Banians are allowed to set up their images openly in their apartments. The Sunnites even appear to have lost somewhat of their aversion for these material representations of Deity. Those in India keep paintings; and I even saw two of these in a villa of the Sultan's near Constantinople. At Kahira I found prints, and a plaster bust in the house of a learned Sunnite.

CHAP. II.

Of the other Religions tolerated in Arabia.

Through all Arabia are Jews, who are held in much greater contempt than the Christians. I have already mentioned the Jewish tribes settled in the neighbourhood of Kheibar, where they are not barely tolerated, but have the sovereign authority in their own hands.

The Jews dispersed through different cities have synagogues, and enjoy a great deal of freedom. They are fond of living together, and commonly form a village near every principal town. In Oman they are still better treated, and permitted to wear the dress of Mahometans.

The Christians were once numerous in Arabia. I know of no Christian church remaining at present in all this country. In the province of Lachsa are many Sabæans, or Christians of St John. But, the Christianity of this sect seems to be a confused medley of the opinions and ceremonies of several different religions.

Ban from India are settled in great ers in the commercial cities. At Mokha they suffer many mortifications. But, at Maskat, among the tolerant sect of the Beiasi, they are permitted to observe the laws, and cultivate the worship of their own religion without disturbance. In Persia there are also some of these Indians; but the Turks, who are austere Sunnites, suffer none of them in their provinces.

I never faw that the Arabs have any hatred for those of a different religion. They, however, regard them with much the fame contempt with which Christians' look upon the Jews in Europe. Among the Arabs this contempt is regulated. It falls heaviest upon the Banians; next after them, upon the Jews; and, least of all, upon the Christians, who, in return, express the least aversion for the Mussulmans. A Mahometan, who marries a Christian or Jewish woman, does not oblige her to apostatize from her religion; but the fame man would not marry a Banian female, because this Indian sect are supposed to be strangers to the knowledge of God, having no book of divine authority. The Mahometans in India appear to be even more tolerant than those of Arabia. They live in a good understanding with the Banians, and treat them with less contempt than their Arabian brethren.

This progress towards general toleration ferves the Arabs from the rage of making profelytes. They seek neither to entice nor con-

strain

Itrain any person, except sometimes their young flaves, whom they compel to embrace Mahometsim: But, when a profelyte voluntarily prefents himself, they are, by the laws of their religion, obliged to receive him, and even to provide for his maintenance. The converts who most commonly offer themselves are deserters from the crews of European ships, who take this shift to escape punishment. As they are known to be mostly very bad subjects, government allows them but a very fcanty penfion, fcarcely fufficient for their maintenance. They are not confined, either from intercourse with Christians, or from taking voyages into distant countries. We had in our fervice in Arabia a French renegado, who, when he left us, went to India.

It may not be improper to remark, in this place, that the Indians are still less anxious about making converts than the Arabs. The Bramins, Rajaputs, and Banians, receive nobody into their communion, but, on the contrary, expel all of their members who render themselves obnoxious by irregularity of life, and by this means afford profelytes to the Christians. Thus the ropean missionaries, who run so indecently ough the East, and profane the facrament of baptism, by casting it at the head of every Vol. II.

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one, have little reason to boast of the conversions they effect, especially as they use so much importunity to accomplish them.

CHAP. III.

Of the Character of the Arabs.

CLIMATE, government, and education, are, undoubtedly, the great agents which form and modify the characters of nations. To the first of these the Arabs owe their vivacity, and their disposition to indolence; the second increases their laziness, and gives them a spirit of duplicity; the third is the cause of that formal gravity which influences the faculties of their mind, as well as their carriage and exterior aspect.

No two things can differ more than the education of the Arabs from that of the Europeans. The former strive as much to hasten the age of maturity, as the latter to retard it. The Arabs are never children; but many Europeans continue children all their life.

In Arabia, boys remain in the Haram, among the women, till the age of five or fix, a d during this time follow the childish amusements suitable to their years; but, assoon as they are removed from that scene of frivolity, they are ac-

customed

customed to think and speak with gravity, and to pass whole days together in their father's company, at least if he is not in a condition to retain a preceptor, who may form them. As music and dancing are esteemed indecent among the Arab's, women are also excluded from all assemblies, and the use of strong drink is forbidden. The Arabian youth are strangers to the pretended pleasures which are so eagerly pursued by the youth of Europe. The young Arabs, in consequence of being always under the east of persons advanced to maturity, become pensive and scrious even in infancy.

Yet, under this air of gravity and recollection, the nation have in reality a great degree of vivacity in their hearts, which varies through the different provinces. The inhabitants of Yemen, living in a mild climate, and an agreeable air, have more animation in their character than those of Hedsjas and Arabia Petræa, whose imagination receives a more gloomy cast from the continual prospect of barren desarts and bare rocks. I have feen young Arabs in Yemen dance and leap, with arms in their hands, to the found of imail drums; yet, even the inhabit its of the defart, shew greater vivacity than the Turks. As for the melancholy Egyptians, I never faw them discover any mark of genuine joy, even at their festivals, however splendid.

This vivacity in the Arabians makes them fond of company, and of large affemblies, notwithstanding their seeming seriousness. They frequent public coffee-houses, and markets, which are fo numerous through Yemen, that every village, of any confiderable magnitude, has a weekly market. When the villages lie at too great a distance, the country people meet in the open fields, some to buy or sell, and others to converse, or amuse themselves as spectators of the busy scene. Artisans travel through the whole week from town to town, and work at their trade in the different markets. From this fondness of theirs for society, it may be inferred, that the nation are more civilized than they are commonly supposed to be.

Several travellers accuse them of being cheats, thieves, and hypocrites. An arbitrary government, which impoverishes its subjects by extortion, can have no favourable influence indeed upon the probity of the nation; yet, I can say, from my own experience, that the accusations laid against them have been exaggerated above the facts. The Arabs themselves allow that their countrymen are not all beneft men. I have heard them praise the sidelity with hich the Europeans sulfil their promises, and express high indignation against the knavery of their

own nation, as a difgrace to the Mufulman

CHAP. IV.

Of the Vengeance of the Arabs.

A LIVELY, animated people, of quick and violent passions, are naturally led to carry the desire of vengeance for injuries to its highest excess. The vindictive spirit of the Arabs, which is common to them with the other inhabitants of hot climates, varies, however, with the varying modifications of the national character.

The Arabs are not quarrelfome; but, when any dispute happens to arise among them, they make a great deal of noise. I have seen some of them, however, who, although armed with poignards, and ready to stab one another, were easily appeared. A reconciliation was instantly effected, if any indifferent person but said to them, Think of God and his Prophet. When the contest could not be settled at once, umpires were chosen, to whose decision they subtted.

The inhabitants of the East in general strive to master their anger. A boatman from Mas-

kat complained to the governor of the city of a merchant who would not pay a freight due for the carriage of his goods. The governor always put off hearing him, till some other time. At last the plaintiff told his case coolly, and the governor immediately did him justice, saying, I refused to hear you before, because you were intoxicated with anger, the most dangerous of all intoxications.

Notwithstanding this coolness, on which the people of the East pique themselves, the Arabs fhew great fenfibility to every thing that can be construed into an injury. If one man should happen to fpit beside another, the latter will not fail to avenge himself of the imaginary infult. In a caravan I once faw an Arab highly offended at a man, who, in spitting, had accidentally befpattered his beard with fome fmall part of the spittle. It was with difficulty that he could be appealed by him, who, he imagined, had offended him, even although he humbly asked pardon, and kissed his beard in token of fubmission. They are less ready to be offended by reproachful language, which is, befides, more in use with the lower people than among the higher classes.

But the most irritable of all men are the noble Bedouins, who, in their martial spirit, seem to carry those same prejudices farther than even North, and overran Europe. Bedouin honour is still more delicate than ours, and requires even a greater number of victims to be facrificed to it. If one Schiech says to another, with a serious air, Thy bonnet is dirty, or, The wrong side of thy turban is out, nothing but blood can wash away the reproach; and not merely the blood of the offender, but that also of all the males of his family.

At Barra I heard the story of an adventure, which had happened about a dozen of years fince, in the neighbourhood of that city, and which may afford an idea of the excess to which the spirit of revenge often rises among this nation. A man of eminence, belonging to the tribe of Montefidsi, had given his daughter in marriage to an Arab of the tribe of Korne. Shortly after the marriage, a Schiech of an inferior tribe asked him, in a coffee-house, Whether he were father to the handsome young wife of fuch a one, whom he named? The father, fuppofing his daughter's honour ruined, immediately left the company to stab her. At his return from the execution of this inhuman deed, he who had so indiscreetly put the question was gone. Breathing nothing now but vengeance, he fought him every where; and not finding him, killed in the mean time several of his relations,

relations, without sparing even his cattle or f vants. The offender offered the governor of Korne a great sum if he would rid him of so surious an adversary. The governor sent for him who had been offended, and endeavoured by threats, and a shew of the apparatus of punishment, to force him to a reconciliation; but the vengeful Arab would rather meet death than forego his revenge. Then the governor, to preserve a man of such high honour, soothed him to an agreement, by which the first aggressor gave his daughter, with a handsome portion, in marriage to him whom he had offended. But the father-in-law durst never after appear before his son-in-law.

The thirst for vengeance discovers itself likewife in the peculiar manner in which murther is profecuted here. In the high country of Yemen, the supreme court of Sana commonly profecutes murthers in the mode usual in other countries; but, in several districts in Arabia, the relations of the deceafed have leave either to accept a composition in money, or to require the murtherer to surrender himself to justice, or even to wreak their ven upon his whole family. In many places, it is reckoned unlawful to take money for the shedding of blood, which, by the laws of Arabian honour, can be expiated only by blood. They think little

little of making an affassin be punished, or even put to death, by the hand of justice; for this would be to deliver a family from an unworthy member, who deserved no such favour at their hands.

For these reasons, the Arabs rather revenge themselves, as law allows, upon the family of the murderer, and feek an opportunity of flaying its head, or most considerable person, whom they regard as being properly the person guilty of the crime, as it must have been committed through his negligence in watching over the conduct of those under his inspection. In the mean time, the judges seize the murderer, and detain him till he has paid a fine of two hundred crowns. Had it not been for this fine, so abfurd a law must have been long since repealed. From this time, the two families are in contihual fears; till some one or other of the murderer's family be flain. No reconciliation can take place between them, and the quarrel is still occasionally renewed. There have been instances of such family feuds lasting forty years. If, in the contest, a man of the murdered pers to fall, there can be no 10 ' peace till two others of the murderer's family have been flain.

This detestable custom is so expressly forbidden in the Koran, that I should not have been You. II. Cc persuaded

persuaded of its existence, had I not seen instances of it. Men, indeed, act every where in direct contradiction to the principles of religion; and this species of revenge is not merely impious, but even abfurd and inhuman. An Arabian of distinction, who often visited us at Loheya, always wore, even when he was in company, both his poignard and a small lance. The reason of this, he told us, was, that a man of his family had been murdered, and he was obliged to avenge the murder upon a man of the inimical family, who was then actually in the city, and carried just such another lance. acknowledged to us, that the fear of meeting his enemy, and fighting with him, often difturbed his fleep. In the narrative of my journey from Beit el Fakih to Mokha, I have related an instance of a family feud of this kind, in the country through which we passed.

Among the Bedouins in the East of Arabia, every family strive to right themselves, whenever they think that they have suffered an injury. When the two hostile families happen to belong to two powerful rival tribes, formal wars sometimes follow in suence fuch accidental quarrels: But, on the other hand, the public peace is not at all interrupted by a private seud, when the persons at variance belong to two petty tribes, both subject to the same

great

great tribe. Lastly, when the two contending parties are subjects of the same Schiech, and are, of consequence, held to be of the same samily, the Schiech and the principal subjects join to reconcile the parties, and to punish the murderer.

The tribes upon the confines of Oman, and the shores of the Persian gulph, are also acquainted with these family wars, and more harrassed even than the Arabians by them. A great part of these tribes earn their subsistence by carrying cosses from Yemen to the Persian gulph, and by the pearl sishery; and, from this circumstance, parties at variance have more frequent opportunities of meeting and sighting at sea. Weak tribes are thus often obliged to quit their way of life, and fall into obscurity and misery (P).

CHAP. V.

Of the Arabian Nobility,

The bear ed of being vain, full of prejudices with respect to birth, and ridiculously attentive to records of genealogy, which they keep even for their horses. This reproach cannot affect the great body of the nation, who know

know not their family names, and take not trouble of keeping a register of births. Most of those, even in the middle station of life, know not who were their grandfathers, and would often be as much at a loss to know their fathers, if it were not regulated by custom, that the son shall join his father's name with his own.

All those petty princes who govern in Arabia are, undoubtedly, very proud of their birth, and with some reason, since their families have, from time immemorial, enjoyed independence and sovereign power. The nobility, who are free, or dependent only on the chiefs of their tribes, are equally so. They enjoy privileges which the traditional history of the nation represents as having always belonged to certain families. The Schiechs are excuseable, therefore, although they value themselves upon advantages which are peculiarly theirs.

What adds to the high conceit the Bedouin Schiechs have of their nobility, is its being incommunicable, and not to be conferred by any fovereign prince, or even by the Caliphs. As it is founded on the customs of a pastoral people, who know no distinction but of the heads of families, no sovereign can augment the number of these chiefs. Nobles can be created only in countries where the nobility

m a distinct class, enjoying certain civil privileges, which may be equally conferred on others. The Bedouin nobility may be compared to the chiefs of the clans among the Scotch highlanders, who are in a very similar condition with respect to their honours and authority (Q).

The descendents of Mahomet hold, with some reason, the first rank among the great samilies in Arabia. Mahomet was sprung from one of the noblest samilies in the country, and rose to the rank of a potent prince. His sirst profession of a dealer in camels, proves him to have been a Schiech of the genuine and pure nobility of his nation. It may be inferred, however, from the singular veneration in which his family are held, that religious opinions have contributed to gain them the pre-eminence which they hold, above even the most ancient sovereign houses. A sect naturally respect the posterity of their founder, as a race bearing an indelible character of sanctity.

These descendents of Mahomet have received different titles. In Arabia they are called Sherriffes, or Sejids; in the Mahometan countries situate rthwa erriffes or Emirs; and in e Arabian colonies in the East, simply Sejids. The prince of Havisa, on the frontiers of Persia, takes the title of Maula, which has, I believe, been also assumed by the Emperor of Morocco.

Morocco. In some countries, this family distinguished by a green turban. Nay, on the coasts of Arabia, ships hoist a green slag, when sitted out by a Sejid. Yet the green turban is not invariably a distinctive mark of a descendent of Mahomet. Beggars sometimes wear turbans of this colour; and one of our servants did the same, and was blamed by notody.

The Sherriffes of Hedsjas are esteemed the noblest of Mahomet's descendents, because they have made sewer intermarriages with strangers than the rest of the Prophet's posterity. In that province, they are treated with almost incredible respect. A Sherriffe may venture into the midst of a fray, without the smallest sear of being intentionally hurt or killed. He needs not to shut his doors against thieves. In the Ottoman provinces, the family of the Prophet are less regarded. In my time, a Sejid, who had been guilty of divers crimes, and although warned and reproved by an indulgent governor, had not corrected his bad habits, was condemned to suffer capital punishment.

Having heard a distinction frequently made between a Sherriffe and a S jid I made inquiry into its nature. I learned that Sherriffes are constantly devoted to a military life, and are descended from Hassan; but that the Sejids are the posterity of Hossan, and sollow the pursuits

pursuits of trade and science, although they have sometimes risen to sovereign power in some parts of Arabia.

There are, in all Mahometan countries, an aftonishing number of Sherriffes. I saw whole villages peopled with this family folely. To those who know not in what manner this title is transmitted, the numbers of those who enjoy this high rank must undoubtedly appear surprifing; but polygamy naturally multiplies families, till many of their branches fink into the most wretched misery. In my account of Jebid, I have mentioned my acquaintance with a Sherriffe in that city, who was in extreme poverty. A peculiar custom tends to the farther increase of the race of Sherriffes. The fon of a woman of the family of Mahomet is esteemed a Sherriffe, and transmits the honour to all his posterity. I travelled through Natolia with a Turk, who was called fimply Achmed, and wore the common turban, while his fon was honoured with a green turban, and with the title of Sherrisse, because his mother was a Sherrissa. Other fimilar instances came within my knowledge in urkey; and, from various the circumstances, I was led to infer, that many persons enjoy this title who are not at all connected with the Prophet's family. The genuine Sherriffes, to strengthen their party against the Caliphs. liphs, have acknowledged kindred with various powerful families who were entire strangers to them.

In Turkey, where the Sherriffes are not numerous, they enjoy various privileges, and, among others, that of being subject, in every considerable town, not to the Pacha, but to a man of their own family, who is denominated Nakib, or general of the Sherriffes. The Turkish government seems, however, to be suspicious of their ambition, and never intrusts them with any public office. They are commonly called Emirs; an indeterminate title, which is bestowed equally upon persons of the highest quality, and upon subordinate officers.

Of all the titles in use among the Arabian nobility, the most ancient and most common is that of Schiech. The Arabian language, which is in other respects so rich, is however poor in terms expressive of the distinctions of rank. The word Schiech has, in consequence of this circumstance, various significations. Sometimes it is the title of a prince or noble; at other times, it is given to a professor in an academy, to a man belonging to a modent of a faint, to the mayor of a town, and in Oman, even to the chief of the Jewish synagogue. Although thus seemingly prostituted, yet is not this title despised by the great. A

Schiech of an ancient Arabian family would not change the name for that of Sultan, which has been assumed by some petty princes in the high-lands of Hadramaut and Jafa.

The Schiechs of illustrious families among the Bedouins have reason for considering their genealogy as a matter of some consequence. Some of them are descended from ancestors

were princes before the days of Mahomet, and the first Caliphs. As it would be difficult, among a people who have no public registers or historians, to make our regular tables of genealogies reaching farther than ten centuries backwards, the Arabians have contrived a compendious mode of verifying their lines of descent. From among their later ancestors, they select some illustrious man from whom they are univerfally allowed to be descended. This great man, again, is as univerfally allowed to be defcended from some other great man; and thus they proceed backwards to the founder of the family. The Sherriffes and Sejids, by the fame expedient, prove the origin of their family to have been with Mahomet, and thus abbreviate their genealogy, without rendering it doubtrul.

Beside these Schiechs and princes, there are, at Mecca, some families not less concerned to Vol. II.

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preserve their genealogies, with all possible exactitude. These are the families descended from the tribe of Koraisch, which have held certain employments, by hereditary right, since the days of Mahomet and his first successors. Their employments are, 1st, the office of keeper of the key of the Kaba, which was conferred by Mahomet on the family of Othman ibn Talha: 2d, That of Musti of the sect of Schafei:

That of Musti of the sect of Hanbali; and, lastly, That of a learned Scheen to attend in the holy mosque.

There are also, in Mecca, twelve other families, descended from the illustrious tribe of Koraisch. If any where in the world, a faithful list of genealogy, for more than ten centuries, may be found, it is certainly among these families of Koraischites, who are constantly obliged to prove the genuineness of their descent, in order to preserve their envied privileges.

I never heard the distinction between the genuine and naturalized Arabs formally explained. Such a distinction is made, however; for the Bedouins value themselves so much on the purity of their descent, that look very contemptuously on the Arabs who live in cities, as a race debased by their intermixture with other nations. No Schiech will marry the daughter

of a citizen, unless he happen to be driven by poverty to contract so unequal an alliance. At Bagdad I taw a Schiech of eminence from the desart, who, from motives of this nature, had married the daughter of the Musti of that city.

The Arabs feem still to have a vanity in the use of those long names which are so disgusting in th ir history; but this length of names and titles is occasioned by the difficulty of distinguishing individuals among a nation who know not the use of family names. Thus an Arab named Ali, if his father's name was Mohammed, takes the name of Ali Ibn Mohammed; if from Basra, he adds the name of his country, el Basri; and, if a man of letters, the name of his fect, as Schafei; and his name at length will thus be, Ali Ibn Mohammed el Basri el Schafei; so that he cannot be confounded with any other of his countrymen. An illustrious man never takes these long names in his lifetime, but has all this pomp of epithets conferred on him after his death.

Some men, whose fathers have not been much known, adjoin to their own names that of their eldest son. A Turk of the name of Salech, who furnished me for hire with mules to perform the journey from Aleppo to Konie, called himself

Fatime Ugli, the fon of Fatime. I asked se veral Turks, if it were common among them to take the name of the mother. They replied, that there were some instances of it, but that no man in his senses would name himself after a woman.

SECTION XXVI.

OF THE MANNERS AND USAGES OF THE ARABIANS.

CHAP. I.

Of Marriage among the Arabians.

THE Europeans are mistaken in thinking the state of marriage so different among the Mussulmans from what it is with Christian nations. I could not discern any such difference in Arabia. The women of that country seem to be as free and happy as those of Europe can possibly be.

Polygamy

Polygamy is permitted, indeed, among Mahometans, and the delicacy of our ladies is shocked at this idea; but the Arabians rarely avail themselves of the privilege of marrying four lawful wives, and entertaining at the same time any number of female flaves. None but rich voluptuaries marry fo many wives, and their conduct is blamed by all fober men. Men of fense, indeed, think this privilege rather troublesome than convenient. A husband is, by law, obliged to treat his wives fuitably to their condition, and to dispense his favours among them with perfect equality: But these are duties not a little disagreeable to most Mussulmans; and such modes of luxury are too expensive to the Arabians, who are feldom in eafy circumstances. I must, however, except one case; for it sometimes happens that a man marries a number of wives in the way of a commercial speculation. I knew a Mullah, in a town near the Euphrates, who had married four wives, and was supported by the profits of their labour.

Divorce, the idea of which is also regarded as horrid by the fair sex in Europe, is not nearly so common as is imagined in the East. The Arabians never exercise the right of repudiating wife, unless urged by the strongest reasons; because this is considered a dishonourable step, by persons who value their reputation, and throws

throws diffrace on the woman and her relations. Wives are entitled to demand a divorce when they think themselves ill used by their husbands. Only profligate and impudent men, who have married without consideration, will divorce their wives for slight causes.

An Arabian, in moderate circumstances, seldom marries more than one wife. And even the most considerable persons in the nation often contented with one for life. Rich men, who are in a condition to maintain as many wives as they please, have often confessed to me, that although they had begun to live with several wives, they had at last found that they could be happy only with one.

The Arabian women enjoy a great deal of liberty, and often a great deal of power, in their families. They continue mistresses of their dowries, and of the annual income which these afford, during their marriage; and, in the case of divorce, all their own property is reserved to them. Hence it happens, that when a man in narrow circumstances marries a woman of fortune, he is entirely dependent on his wife, and dares not divorce her.

It is abfurd to fay, as fome travellers have, that the Mahometan wives are all flaves, and foentirely the property of their husbands, that they are even inherited by his heirs. In this representation, representation, slaves purchased with money have been confounded with women of free estate, who dispose of themselves in the East just as in Europe.

The opinion, that women are flaves in Arabia, feems to have arifen from the mistaken notion, that fathers there fell their daughters to the highest bidder. It many times happens, no do bt, that a poor man, who has an handsome daughter, is pleased to match her with a rich man, from whom he may receive occasional presents. And rich voluptuaries, who choose to marry more wives than one, are obliged to take young women of low condition, who are compelled by interested parents, or seduced by splendour, to accept a husband who associates them with other wives, and at length divorces them.

Instead of selling his daughter, every man, in tolerably easy circumstances, strives to give her a dowry, which may continue her own property. The marriage is made out by the Cadi, and signed in his presence; and in it not only is her dowry secured to the wise, but also a separate maintenance, in case of a divorce. The rich often give their daughters, in presence, to poor men, and consider their children as more likely to a possible when thus settled, than if they were married to rich men. The wise is then mistress of all the property, and even of

the house of her husband, and is not in danger of being sent away.

Many ridiculous stories have been told of the marks of virginity which an Arab expects when he marries a young woman. But most of these stories greatly exaggerate the truth. The Bedouins, and the highlanders of Yemen, a rude and almost favage race, do indeed regard the want of those marks as a proof of dishone and think themselves obliged to send a woman back to her relations, when her chastity cannot be thus evinced. But the inhabitants of the towns, being more civilized, never concern themfelves about such a trifle; only, in case of such an accident, a fon-in-law forces an addition to the dowry from his father-in-law, by threatening to fend his daughter home again, although he never actually does fo. At Bafra I heard or a fingle instance of divorce upon this ground, and the man was of the lowest class of the people.

Many superstitious observances, respecting marriage, still prevail in Arabia. The Arabs still believe in the virtue of enchantments, and in the art of tying and untying the knots of fate. The miserable victim of this diabolical art addresses some physician, or tome old woman; for the old women are always skilled in sorcery. The Christians of the East have a still more

certsin

tertain remedy against the effects of witchcraft. They say masses for the person assisted; and when, at last, the imagination of the poor patient has had time to recover, the honour of the cure is always ascribed to the powerful influence of the masses.

We imagine in Europe, that the inhabitants of the East keep Eunuchs for the guardians of

harams; yet Eunuchs are not common hrough the East, and in Arabia there are none. The Turkish Monarch keeps more Eunuchs in his feraglic at Constantinople than are in all the rest of his dominions. The Pacha of Aleppo had two, and he of Mosul one, whom he kept, because he had belonged to his father. It is wrong, therefore, to regard Arabia as the seat of Eunuchism. They are brought from Upper Egypt, but are mostly natives of the interior and little known provinces of Africa. The Arabians abhor the cruel operation which is requisite to render a man a fit guardian of the chastity of a haram.

Eunuchs born in a climate which has a tendency to inflame the blood, are not absolutely void of all passion for the fair sex. On the sea, between Suez and Iedda I met with a Eunuch who travelled with his seraglio; and at Basra I heard of another rich Eunuch, who kept semale slaves for his private amusement.

Vol. II. E e

Much

Much has been faid in Europe concerning the origin of the practice of polygamy, fo generally prevalent through the East. Supposing that the plurality of wives is not barely allowed by law, but takes place in fact, some of our philosophers have imagined, that, in hot countries, more women than men are born; but I have already stated, that some nations avail not themselves of the permission given by the Mus fulman law for one man to marry feveral wives. It would be unfair to judge of the manners of a whole people by the fastidious luxury of the great. It is vanity that fills feraglios, and that chiefly with flaves, most of whom are only flaves to a few favourite women. The number of female fervants in Europe, who are, in the fame manner, condemned in a great measure to celibacy, is equal or superior to that of those who are confined in the harams of the East.

It is true, that European clergymen and phyficians fettled in the East have presumed that
rather more girls than boys are born here. I obtained some lists of Christian baptisms in the East;
but some of those were filled with inconsistencies;
and, in the others, the number by which the
females born exceeded indeed
very trisling. I have reason, therefore, to conclude, that the proportion between the male and
the female births is the same here as elsewhere.

This

This proportion varies sometimes in Europe, as is proved by a recent instance of a town in England, in which, for some part of this century, more girls than boys have been born.

There are, it must be allowed, a good many Mahometans, who marry more wives than one, and at the same time keep semale slaves; but to supply these men's harams a surplus of semales

not necessary. Different accidents carry off a number of men, and those accidents are such as the women are not exposed to. In the East, women are more impatient for marriage than in Europe. According to the ideas of Eastern manners, nothing is more disgraceful to a woman than to remain barren. Conscience obliges the women of those regions to desire that

therefore, rather marry a poor man, or become fecond wife to a man already married, than remain in a state of celibacy. I have mentioned the instance of the poor Mullah, who married four wives, and lived by the profits of their labour. The men are equally disposed to marry, because their wives, instead of being expensive, are rather profitable to them. Nothing is more the East, than a wo-

The Shiites are, by their law, permitted to live for a certain time, by agreement, but with-

man unmarried after a certain time of life.

out a formal marriage, with a free Mahometan woman. The Persians frequently avail themselves of this permission; but the more rigid
Sunnites think this an illicit connection, and
do not tolerate it. In Turkey, a man who
should cohabit with a free woman, without
being married to her, would be punished by
law.

CHAP. II

Of the Domestic Life of the Arabs.

ARABIA affords no elegant or splendid apartments for the admiration of the traveller. The houses are built of stone, and have always race roofs. Those occupied by the lower people are small huts, having a round roof, and covered with a certain herb. The huts of the Arabs on the banks of the Euphrates are formed of branches of the date tree, and have a round roof covered with rush mats. The tents of the Bedouins are like those of the Kurdes and Turcomans. They have the aspect of a tattered hut. I have formerly remarked, at they are formed of coarse stuffs prepared by the women.

The palaces and houses of Arabians of rank display no exterior magnificence. Ornaments

are not to be expected in the apartments of men who are strangers to all luxury, except what consists in the number and the value of the horses, servants, and arms which they keep. The poor spread their sloors with straw mats, and the rich with sine carpets. No person even enters a roon, without having first put off his shoes. A Frenchman boasts of having mainained the honour of his nation, by wearing his shoes in the governor of Mecca's hall of audience. It is just such another boast, as if an Arabian envoy should vaunt of trampling on the chairs of an European Lord.

The men of every family always occupy the fore part of the house, and the women the back part. If the apartments of the men are plain,

of the women are, on the contrary, most studiously set off with decorations. Of this I saw a specimen in a haram, which was nearly sinished for a man of rank. One room in it was wholly covered over with mirrors; the roof, the walls, the doors, the pillars, presented all so many looking glasses. The sloor was to be set with sofas, and spread with carpets.

ns, in circumstances which admit not of ng sep e apartments for the females of the family, are careful, whenever they carry a stranger into the house, to enter before him, and cry Tarik, retire. Upon this notice,

given by the master of the house, the women instantly disappear, and even his very best friends see not one of them. A man must, indeed, deny himself this sight; for it is reckoned highly impolite to salute a woman, or even to look her stedsastly in the face. To avoid receiving strangers in their houses, shopkeepers and artisans expose their wares, and follow their respective trades, in the open streets.

The retired life of the women disposes them to behave respectfully to the other sex. I met a Bedouin lady, who, purely out of respect, left the road, and turned her back upon me; and I saw her do the same to other men. I several times have seen women kiss the hands of a man of distinction, or kneel to kiss his feet.

The great often have in their halls basons with jets d'eau, to cool the air. I have mentioned that which we saw in the Imam of Sana's hall of audience. The edges of the bason were coated with marble, and the rest of the floor was covered with rich carpets.

As the people of the East wish to keep their sloors very clean, they spit very little, although they smoke a great deal. Yet to spit is not reckoned a piece of impol the persons of rank use a spitting-box, and others spit on the bottom of the wall, behind the cushions on which they sat.

As the floors are fpread with carpets, and cushions are laid round the walls, one cannot sit down, without inconvenience, on the ground; and the use of chairs is unknown in the East. The Arabians practife feveral different modes of fitting. When they wish to be very much at their eafe, they cross their legs under the body. I found indeed, by experience, that this mode of itting is the most commodious for people who wear long clothes, and wide breeches, without any confining ligatures. It feems to afford better rest, after facigue, than our posture of sitting upon chairs. In presence of superiors, an Arab sits with his two knees touching each other, and with the weight of the body resting upon the heels. As in this position a person occupies less room than in the other, this is the posture in which they usually place themselves at table. I often tried it, but found it extremely uneafy, and could never accustom myself to it. In many parts of Arabia, there are long, low chairs, made of straw mats; but they sit crosslegged on them, as well as on the carpets.

The life which the Arabians lead in their houses, is so vacant and unvaried, that they cannot me. Their natural vivacity prompts them to seek amusements out of doors. They frequent cossee-houses and markets, and are fond of assembling in public meet-

ings as often as possible. Yet they have no the same means of diversion as other nations. What I have formerly said concerning the amusements of the inhabitants of the East, respects the Arabians only in part. They are often obliged to take up with sedentary and domestic amusements, which to Europeans appear very insipid.

It is, no doubt, to divert the tædium of a feden tary life, that the people of the East make so much use of tobacco. The Arabians, notwithstanding the natural dryness of their constitution, and the warmth of their climate, smoke still more than the inhabitants of the northern provinces of Asia. They use the long Persian pipe, which I have already described. A custom peculiar to Arabia, is, that persons of opulence and fashion carry always about them a box sitted with odoriferous wood. They put a bit of this wood into any person's pipe, to whom they wish to express particular respect; and it communicates to the tobacco a fragrant smell, and a very agreeable taste.

I never faw the Arabians use opium, like the Turks and the Persians. Instead of taking this gratification, they constantly chew Kaad. This is the buds of a certain tree, which are brought in small boxes from the hills of Yemen. Persons who have good teeth chew these buds just

as they come from the tree: For the use of old men it is first brayed in a mortar. It seems to be from fashion me ely that these buds are chewed; for they have a disagreeable taste; nor could we accustom ourselves to them. I found likewise that Kaad has a parching effect upon the constitution, and is unfavourable to sleep.

The lower people are fond of raising their spi its to a state of intoxication. As they have no strong drink, they, for this purpose, sinoke Haschisch, which is the dried leaves of a fort of hemp. This smoke exalts their courage, and throws them into a state in which delightful visions dance before the imagination. One of our Arabian servants, after smoking Haschisch, met with four soldiers in the street, and attacked the whole party. One of the soldiers gave him a sound beating, and brought him home to.us. Notwithstanding his mishap, he would not make himself easy, but still imagined, such was the effect of his intoxication, that he was a match for any four men.

СНАР. Ш.

Of the Food of the Arabians, and their Manner of Eating.

As the people of the East squat themselves upon the ground when they fit, so their manner of eating at meals is conformable to this way of fitting. They spread a large cloth in the middle of the room, put upon this cloth a small table only one foot high; and upon the table a large round plate of tinned copper. Upon this are fet different copper dishes, neatly tinned within and without. Instead of table napkins, Arabians of rank use a long linen cloth, which those at table put under their knees. Where this linen cloth is wanting, every one uses a fmall handkerchief of his own. They use no knives nor forks. The Turks have fometimes wooden or horn spoons; but the Arabians use their fingers with great dexterity, and eat all dishes with the hand.

Were we to judge them by the standard of our own manners, the people of the East behave very indecently at an European table. I could not help being much struck by the behaviour of the first Turk I saw eat, who was the comptroller of the customs of the Dardanelles, in company

with whom I happened to fup at the French Conful's table. That Turk tore his meat in pieces with his fingers, and wiped them with his napkin. My furprise at this mode of eating ceased when I became more familiar with the manners of those people. They know not the use of table napkins, and suppose them to be handkerchiefs, with which they are to wipe themfel et. They are much at a loss when a piece of meat is to be cut; for they think it indecent to make use of the left hand in cutting it, as with it they perform their ablutions. They manage better when the meats are, after their own fashion, cut into small bits, before being set down on the table. We, Europeans, were at first shocked to see so many hands in the dish together. But, as the Mahometans are obliged, by the laws of their religion, to pay the utmost attention to personal cleanliness, and are habituated to it, there is in reality little difference, in point of delicacy, between their mode of eating and ours.

The more eminent Schiechs in the defart eat of nothing but Pilau, or boiled rice. It is ferved up in a very large wooden plate. The company fit dow and eat, one after another, till the whole contents of the plate be exhausted, or they are satisfied. In the houses of persons of distinction in the towns, several of these plates

are set, one upon another, in a pyramidical form. When the masters rise, the servants sit down at the same table, and eat up what remains.

The meal was ferved up in a different style at Merdin, where I dined with sisteen of the Wai-wode's officers. A servant stood in the middle of the company, to set down and remove the dishes which were brought in by the other servants. Hardly was a plate set down upon the table, when sixteen hands were thrust into it, all at once, and soon emptied it of its contents, especially when this was pastry, which the inhabitants of the East, whose drink is water, are passionately fond of. They eat with amazing quickness in the East. At Merdin we emptied more than sourteen plates within less than twenty minutes.

The Mussulmans in general, and particularly the Arabs, repeat always a short prayer before sitting down to a meal, "In the name of the most merciful God." When any one has done eating, he rises, without waiting for the rest, and says, "God be praised." They drink little while they eat; but, as they rise from the table, after washing, they drink some cold water, and a cup of cossec.

The Arabians, in the eastern part of this country, are not less fond than the Turks of cosses,

coffee, which they also call Kahwe. They prepare it in the manner which we have adopted from them. The only difference, between their mode of preparing it and ours, is, that they, instead of grinding their coffee-beans, pound them in a mortar. We carried a coffee-mill with us into Arabia, but soon found the taste of the pounded coffee much superior to that of the ground, and left off using our mill. The pounding seems better to express the oily parts of the bean, which give the coffee its peculiar relish. The people of the East always drink their coffee without either milk or sugar.

It is odd enough that, in Yemen, the proper country of which the coffee plant is a native, there should be so little coffee drunk. It is there called Bunn, and is supposed to have heating effects upon the blood. The favourite drink of the Arabians of this province is prepared from the husks of coffee-beans, slightly roasted, and pounded. It is called Kahwe, or more commonly Kischer. It tastes like tea, and is thought refreshing. People of distinction drink it out of porcelain cups, and the lower fort out of cups of coarse earthern ware.

Although the Mussulmans are forbidden the use of all intoxicating liquors, yet many of them are passionately fond of these, and drink them privately, and at night, in their own houses.

houses. Our physician saw, in the house of a rich merchant at Loheia, all the necessary instruments for distilling brandy. On the frontiers of Arabia, where there are Christians, both wine and spiritous liquors are to be found; but in Arabia, none of these are to be obtained, except from the Jews of Sana, who have great plenty, and that of excellent quality. They supply their countrymen; but, having no casks, they are obliged to carry their wine and brandy in copper vessels, which renders the use of them dangerous to the health. The English, too, sometimes bring Arrack from India to Mokha.

At Loheya, we bought a fort of wine, prepared from an infusion of dry grapes in water, in a pot which is buried in the ground, to make the liquor ferment. We had also offered to us a thick, white liquor, called Busa, which is prepared from meal mixed with water, and brought into a state of fermentation. It is used at Basra, and is still more common in Armenia, where the inhabitants keep it in large earthern pots, half buried in the ground, and draw it out for use by the insertion of reeds. A proof of the permanency of national customs is, that Xenophon found this same liquor used in Armenia, and preserved in this very manner (R).

The

The Arabians are, in general, a fober, frugal nation, which is probably the cause of their leanness and seemingly stinted growth. Their milk, butusual articles of food are rice ter, and Keimak, or whipped cream. They are not without animal food; but they feldom eat of it; for it is thought very unwholesome in these hot countries. Mutton is the most common species of animal food used here; and on it the Arabians of the defart chiefly live. As the castration of animals, though not forbidden by the Mussulman law, is little practised here, wedder-mutton is never used by the Arabians.

The common people in Arabia have little other food, but bad bread made of Durra, a fort of coarse millet, by kneading it with camel's milk, oil, butter, or grease. I could not eat of this bread at first, and would have preferred to it the worst bread I had ever eaten in Europe; but the people of the country, being accustomed to it, prefer it to barley bread, which they think too light.

The modes of baking bread are different in different places of Arabia. In the ship in which we sailed from Jidda to Loheya, there was a saillor, whose task every afternoon was to prepare Durra for next day's bread. He broke and bruised the grain between two stones, one of which

which was convex, the other concave. Of the meal thus prepared, he formed dough, and then divided it into small cakes. In the meantime, the oven a carthen pot glazed; and a fire of charcoal was kindled up within it. When the oven was sufficiently heated, the cakes were laid against the sides of the pot, without removing the coals, and in a few moments the bread was taken up half-roasted, and was eaten hot.

The Arabians of the defart use a heated plate of iron, or a gridiron, in preparing their cakes. When they have no gridiron, they roll their dough into balls, and put it either among live coals, or into a fire of camels dung, where they cover it till it is penetrated by the heat. They then remove the ashes, and eat the bread, while it is scarcely dry, and still hot. In the towns, the Arabians have ovens like ours; their bread is of barley-meal, and of the form and thickness of our pancakes; but they never give it enough of the fire.

It is fingular that the Arabs, who are no strangers to the invention of mills, should still continue the old and troublesome practice of bruising their grain with stones, without machinery. But I suspect that they find bread made of neal prepared in this way to taste more agreeably than that which is made of meal that

has been ground in a mill. The negroes, of certain countries in Africa, are said to prefer the mode of bruising their maize upon a stone, even after they have ong Europeans.

CHAP. IV.

Of the Dress and Fashions of the Arabians.

When speaking of the dress of the inhabitants of the East in general, I communicated some idea of the dresses used by the Arabians. I described the dress of people of distinction in Yemen, when I had occasion to mention the dress of ceremony with which I was favoured by the Imam of Sana. But there is a great variety in the national dresses of the Arabians, and various fashions prevail among them, which I must not leave unnoticed.

Nothing can be more inconvenient or expensive than the head-dress worn by Arabians of fashion. They wear sisteen caps, one over another, some of which are indeed of linen, but the rest of thick cloth or cotton. That which covers all the rest is usually richly embroidered with gold, and has always some sentence of the Koran embroidered upon it. Over all these Vol. II G g caps

safch, ornamented at the ends, which flow loofe upon the shoulders, with silk or golden fringes. As it be very disagreeable, in a hot country, to have the head always loaded in this manner, the Arabians, when in their own houses, or with intimate friends, lay aside this useless weight, all to one or two of the caps. But, before persons whom they are obliged to treat with ceremony or respect, they dare not appear without their turbans. Those who desire to pass for men of learning, discover their pretensions by the bulk of their turbans.

Arabians of rank wear one piece of dress, which is not in use among the other inhabitants of the East. This is a piece of fine linen upon the shoulder, which seems to have been originally intended to shelter the wearer from the sun and rain, but is now merely ornamental.

The common class of Arabs wear only two caps, with the Sasch carelessly bound on the head. Some have drawers and a shirt; but the greater number have only a piece of linen about their loins, a large girdle with the Jambea, and a piece of cloth upon the shoulders; in other respects they are naked, having neither shoes nor stockings. In the highlands, where the climate is colder, the people wear sheep skins. The scanty clothes which they wear through the

day, are also their covering by night; the cloth swaddled about the waist serves for a mattrass; and the linen garment worn about the loins is sheet to cover the Arab whil be sleeps.

highlanders, to fexure themselves from being

infested by insects, sleep in sacks.

Persons in a middle rank of life wear, inead of shoes, fandals, being merely single soles, or fometimes thin pieces of wood, bound upon the foot with a strap of dressed leather. People of better fortune use slippers, like those worn through the rest of the East; and this is also the drefs for the feet worn by the women.

The ordinary dress of the Arabs is indeed fimple enough; but they have also a fort of great coat, without fleeves, called Abba, which is simpler still. I was acquainted with a blind taylor at Bafra, who earned his bread by making so that they cannot be of a very nice shape, or made of many pieces. In Yemen they are worn only by travellers; but in the province of Lachsa, the Abba is a piece of dress commonly used by both fexes.

In feveral places in Arabia, the men wear no drawers; but these with a large shirt are all the dress used by the lower women. In the Tehama, women of this class wrap a linen cloth about their loins in the manner of drawers. The women of Hedsias veil their faces, like those of

Egypt, with a narrow piece of linen, which leaves both the eyes uncovered. In Yemen, they wear a larger veil, which covers the face fo entirely, the scan has be discerned. At Sana and Mokha, they cover the face with a gauze veil, which is often embroidered with gold. They wear all rings on their fingers, arms, nofe, and ears. They stain their nails red, and their hands and feet of a brownish yellow colour, with the juice of the plant Elhenne. The circle of the eyes, and even the eye-lashes, they paint black, with a preparation of lead ore called Kochhel. The men sometimes imitate this mode of painting the eyes with Kochhel; but persons of sense laugh at so effeminate a practice.

This mode of staining the skin of a brown colour, is possibly used by the women of the low country, in consequence of the natural sallowness of their complexion. They fancy, that, when the whole body is brown, the peculiar darkness of the countenance will escape observation. I conjecture this much concerning the women, from the practice of the men; they going almost naked, rub the body all over with Elbenne, and thus become entirely brown.

The women of Yemen also make black punctures in their face to improve their beauty. Their natural complexion is a deep yellow; but, among the hills, are persons of fair complexions and sine faces, and there even among the peafantry. In the towns, these women, who think mselves e lift up ils to shew their auty, whenever they think they can do it unobserved.

Fashion shews its influence, in a particular manner, in the modes in which the hair and beard are worn in Arabia. In the Imam of Sana's dominions, all men, of whatever station, shave their heads. In other parts of Yemen, all men, even the Shiechs, preserve their hair, wrap it in a handkerchief, and knot it up behind; caps and turbans are not in use there. Some of the highlanders keep their hair long and loose, and bind the head with small cords.

Every body, without exception, wears the beard of its natural length; but the Arabs keep their rarftachios very short. In the highlands of Yemen, where sew strangers are ever seen, it is disgraceful to appear without a beard. Our servant wore only his mustachios; and those good highlanders fancied that we had shaven him by way of punishment for some fault.

The Turks, on the contrary, shave their beards, and keep only their mustachios long. Among this nation, the beard is an ensign of honour and dignity; and therefore the slaves and domestic servants of great men are obliged

to keep themselves close shaven. The Persian wear long mustachios, and clip their bear an aukward enough fashion. The Kurdes shave their beards, but preserve their. hios, wistal a list of hair upon each check.

The Arabians have all black beards. Some old men, when their beards are whitened by time, dye them red; but this practice is generally difapproved. The Perfians blacken their be rds, although naturally black, and continue to do fo, till a very advanced age. Turkish gravity could not endure the use of this fashion of ornament. Some young noblemen are indeed beginning to imitate this Persian mode, in order to disguise the whiteness of their beards; for this colour of their hair is more common in Turky than in the southern regions of Asia. A white beard is thought by the Turks to be very unbecoming for a man of rank.

When Turks, who have had themselves shaverin their youth, determine upon suffering their
beards to grow, they observe the ceremony of pronouncing a Fatha, which is considered as a vow to
preserve their hair untouched by a razor through
the rest of life. The Mahometans perhaps sancy,
as some travellers have represented, that angels
occupy their beards. It is at least certain, that
a man who cuts his beard, after having once determined to preserve it long, is severely punish-

ed for the breach of his vow. At Basra, he would be condemned to receive three hundred blows with a sticl, but might indeed, for a round sum, es unishment. habitant of that city, who had, twelve years before I visited it, shaven himself in a drunken sit, sled to India, and durst never return, for fear of the disgrace, and the punishment, which he had merited both by his shaving and his drunkenness.

The Jews, through all the East, preserve their beards from their youth. They wear the beard not in the same form as the Mussulmans and Christians, shaving none of it about the temples and the ears. To distinguish themselves still more from the rest of mankind, they retain two tusts of hair hanging over their ears. These Jews of Arabia resemble those of Poland; only they have a more decent and less beggarly aspect. They dare not wear the turban, but are obliged to content themselves with a small bonnet. Neither are they suffered to dress in any colour but blue; all their clothes are of blue cloth. They are also forbidden the use of the Jambea.

As there are many Banians settled in Arabia, I shall add a few words respecting their dress. It consists of a turban of a particular form, a piece of linen upon the shoulders, another piece of linen fixed by a string about their loins, and slip-

pers. Some also wear over these pieces of dress a long white robe, which plaits upon the hau h. es, and fits close upon the body and the arms. dref in whit These India but they received, some years since, an order from Sana, enjoining them to wear red clothes. To obtain a dispensation from this change of dress, they paid a considerable sum to the Imam, and the order was revoked. They were oon after enjoined, by another edict, to wear a red, instead of a white turban: But, not choosing to buy off in this instance, they obeyed, and now wear a red turban, with the rest of their dress white.

CHAP. V.

Arabian Politenefs.

In Yemen, Oman, and Persia, an European is treated with as much civility as a Mahometan would find in Europe. Some travellers complain of the rude manners of the inhabitants of the East; but it must be allowed that the Europeans often involve themselves in embarrassments in these countries, by being the first to express contempt or aversion for the Mussulmans. A proof of the desire of these governments to obtain

tain the friendship of Europeans, is their exacting easier duties of custom from them than from other nations, as I had occasion to remark, both in Pe , oughout all bia.

In Turkey they are less kindly treated. A comparison of the manners of the Turks with those of the Arabians will best prove the superior politeness of the latter nation.

The Turks in general hate Europeans; probably from an indistinct remembrance of the bloody wars which they have at different times waged with the inhabitants of the West. Children are, with them, as much terrified at the name of European as with us at the name of Turk. Turks, in the fervice of Europeans, consider their masters as indebted to them for protection, yet are despised by their countrymen for eating the bread of Christians, and at Constantifieple are nicknamed swine-herds. Europeans are held in particular abhorrence at Damietta, Damascus, and Kahira. The Arabians, having never had any quarrels with the inhabitants of Europe, have not the same reasons for viewing them with aversion.

Neither are the Christians of the East treated equally well in all the different parts of A a. The Armenians and Georgians are not ill looked upon in Persia; and may aspire to the first posts in the army, without changing their Vol. II. Hh religion.

religion. I was myself acquainted at Shiraz with a Khan, and several officers, who were Christians, and natives of Georgia. The Turks again admit no Christian so thei armies, and regard their Christian fellow subjects with the most insolent contempt.

In Arabia, the Christians are called Nassara or Nufrani. As they are incapable of any honourable office in this country, the most refpectable among them are merchants. The Arabians, for this reason, give every Christian of a decent appearance the title either of Chauadsje, or of Barsagan, two appellations both fignifying merchant. A Christian of more ordinary dress and equipage is called Mallim, or master, as they suppose such a one to be an artisan. I had assumed the name of Abdallah, and was aceordingly called in Arabia Chauadsie Abdalla. and in Persia Abdalla Aga. In Natolia where the Turkish language prevails, and civility seems to be unknown, the Turks call the Christians of the East Dijaurler, a term extremely contemptuous. A Turk, who had hired me his mules for the journey between Aleppo and Konie, and was confequently in my fervice; never gave me another name than Dsjaur. I told him indeed, that I was not a Dsjaur, but a Frank; and he afterwards gave me the name of Frank or Abdallah

The behaviour of the Turks to the Christians corresponds to the reproachful language in which they address them. In the Turkish empire, Chrif obliged to wear a badge, which marks their fervile condition, and to pay a poll-tax. In Constantinople, Christians, as they pass, are required either to sweep the streets, and remove the filth, or to pay meney, that they may be excufed. These vexatious impositions are not warranted by the government; but so abject is the condition of the Christians, that they dure not complain of an injury fuffered from a Mahometan. They are in danger of being infulted if they appear in the streets on days of public festivity. I shall mention one inflance, out of many, which I witnessed, of the insolence of the Turks. In Natolia, we met in the high way with a Turk, who being about to mount his horse, compelled an honest Greek merchant to alight from his mule, and hold the stirrup to him. An Arab would blush for such rudeness. A Schiech, from whom we had hired camels, used often to present his back for a step by which I might mount my dromedary.

I know enough of the Christians of the East, to induce me to believe that their own conduct often draws upon them the contempt of the Turks; at least, the Greek merchants whom I

faw in Natolia were mean, flattering, babbling creatures; qualities which could not but render them contemptible to a haughty and rious nation. They would eagerly run to hold the stirrup, not only to a Turk, but even to their own Katerdsjis or horse-hirers, with whom they condescend to cultivate a shameful familiarity. A Turk, who was fervant to two Greeks, called his masters Dsjaurlers, and they him Bekir Aga, or Mr Bekir. In the presence of the Turks, they call themselves Dsjaurlers, and give the Turks the pompous titles of Bascham, Effendum, Sultanum, &c. exclusively; but, on the contrary, in the absence of the Turks, they discover an infufferable degree of vanity, and the foftest names they give them are Kafr and Kopek. The Armenians indeed are of a different character. They are grave and sincere, behave with a degree of dignity, and know better kow to command the esteem of the Turks, who treat them better than the Greeks. They fometimes, or indeed pretty often, hear themselves called infidels; but this reproach they laugh at, and confidently name themselves Christians, by which means they come to receive the fame name from the Mahometans.

In Arabia and Persia, the Jews are held at least as much in contempt as in Europe. In Turkey they are very numerous, and practise

all different trades. Among those of them who are employed in commerce, are some rich bankers, who one rise into credit with people in power, and afford protection to their brethren. The Arabians call them Jehudi. In Turkey, where they are insulted alike by the Mussulmans and the Christians, they receive the denomination of Tschefied, which is still more opprobrious than than that of Dsjaur.

The chief part of Arabian politeness is hospitality; a virtue which is hereditary to the nation, and which they kill exercise in its primitive simplicity. An ambassador sent to any prince or Schiech has his expences defrayed, and receives prefents, according to the custom of the East. A traveller of any distinction, who should go to see any great Schiech in the defart, would receive the fame treatment. I have spoke occasionally of the Kans and Mansales, or houses of hospitable entertainment, in which I was received on my travels. What appears to distinguish the Arabians from the other inhabitants of the East, is, that they exercise hospitality to all, without respect of rank or religion.

The Arabians invite all who come in while they are at table, to cat with them, whether great or small, Mahometans or Christians. In the caravans, I have often had the pleasure of seeing a poor muleteer press passengers to share he meals, and, with an air of fatisfaction, distribute his little store of bread and dates to whosever would accept any part of it fre have, on the other hand, been shocked at the behaviour even of rich Turks, who retired to a corner to eat by themselves, that they might avoid asking any one to partake of their fare.

When a Bedouin Shiech eats bread with ftrangers, they may trust his fidelity, and depend upon his protection. A traveller will always do well therefore to take an early opportunity of fecuring the friendship of his guide by a meal, When two Arabians falute each other, he who speaks first lays his right hand on his heart, and fays, "Salam Aleikum," or, "peace be with you;" the other replies, " Aleikum effalam," or, " with "you be peace." Old perfons commonly add their bleffing, or rather, "the mercy and bleffing " of God." The Mahometans of Egypt and Syria never falute the Christians in these words; but content themselves with saying to them, " Se-" bachel chair, good day," or, " Sabheb salamat, friend, how art thou?" In Yemen, this diftinction is not observed. The inhabitants of the highlands of Yemen use a form of falutation, of which I could never learn the meaning.

I long imagined that the use of a peculiar form of salutation to Christians was owing to the or-

thodox zeal of the Mahometans; but I have fince understood that it is rather owing to a superstitious aversion in the oriental Christians for the summan form of salutation. They would not suffer me to use those words, and would not reply in them to some Turks who mistook them for men of their own nation; a circumstance which easily happens, as Christians sometimes use the white turban to procure respect, and to make robbers suppose them Turks.

Two Arabs of the defart meeting, shake hands more than ten times. Each kisses his own hand, and still repeats the question "how art thou?" In Yemen, persons who value themselves on their good-breeding use many compliments. Each does as if he wished the other's hand, and draws back his own to avoid receiving the same honour. At length, to end the contest, the eldest of the two suffers the other to kiss his singers. People of rank embrace their equals; and all treat one another with a degree of politeness that surprises strangers.

At visits, they observe nearly the same customs as the other inhabitants of the East. When the visit is an ordinary and familiar one, pipes of Kircher and Kaàd are always presented; on a visit of ceremony, rose water and persumes are added. When it is time for the visitor to retire, a servant comes in with a slask of rose-water, and besprinkles

beforinkles the company; another perfumes beard of the visitor, and the wide sleeves of his gown. When we first saw the ceremony used which was at Raschid, we were a good d prised to see a servant sit down beside us, and cast water upon our faces.

CHAP. VI.

Of some peculiar Customs.

In hot countries, cleanlines is indispensibly necessary to health. The common people, who reason little, might forget or neglect a care so necessary to their welfare. For this reason, as it should seem, have the sounders of several sects enjoined purisications and ablutions as a religious duty.

The Arabians are obliged to be extreme cleanly by the laws equally of their climate and their religion; and they observe these precepts with the most scrupulous exactitude. They not only wash, bathe, and pair their nails very often, but cut away all hairs from the body; and pluck them from those parts upon which the razor cannot be employed, that not the least impurity may remain upon them. Those are held in contempt who excercise uncleanly trades, such as the ser-

ants at the public baths, barbers, cooks, tanner, &c. This contempt, however, falls upon the employment, without operating to the exn of the person exercising it from society.

Much has been faid concerning the origin of the custom of circumcifing infants, which seems, at a first view, so bsurd. Some have referred it to men's disposition, to offer to the Deity a part of what they hold dearest, and value as most precious. But this seems to be an aukward attempt at pleasantry, and besides, is not true; otherwise circumcision would be practised among all nations, in all climates, and would be regarded as a religious ceremony; whereas it subsists only in hot countries, and there not as a religious institution, but as an old custom.

It is true that several nations, in hot climates, do not practise it, such as the Persians, the Indians, and many of the inhabitants of Africa; but there are others who observe it, although not enjoined by the precepts of their religion. Such are the Christians of Abyssinia, and many of the idolatrous people of Africa. The Mahome tans do not consider circumcision as a religious duty, but merely as a laudable custom of their ancestors, worthy of being kept up. None but the superstitious Jews appear to attach ideas of religious fanctity to an observance which is purely civil.

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The custom of circumcifing infants certainl owes its origin to the physical nature of these climates. There are some corporeal defects and infirmities more common in some countries than in others, which this practice has a tendency to remedy; and, where these prevail, circumcifion is used. Nothing is more effectual in preventing those diseases, which, in hot countries, are liable to attack certain parts, than the keeping of those parts very clean by frequent ablution. Circumcifion renders this ablution necesfary, and reminds those, who might otherwise neglect it, of its utility. Legislators have accordingly thought it their duty to make people take suitable precautions for the preservation of health, by giving this useful custom the fanction of laws civil and religious.

This conjecture will appear the more probable, when it is confidered that the practice of circumcifing girls is general in the fame countries in which boys are circumcifed. In Oman, on the shores of the Persian Gulph, among the Christians of Abyssinia, and in Egypt among the Arabs and Copts, this latter custom is prevalent. At Basra and Bagdad, all the women of Arabian blood circumcife their daughters as well as their sons. At Kahira, the women who perform this operation are as well known as midwives. They are openly called into houses from the streets, without

without any fecret being made of the intention with which they are invited.

In Egypt, we mentioned to a nobleman, who invited us to his country feat, our curiofity to know in what manner girls were circumcifed. He immediately made a young Arabian girl, who had been circumc fed, and was then eighteen years of age, to be called in, and allowed us to examine, in the prefence of his fervants, what changes had been produced by the operation, upon the parts, and even to make a drawing of them. I was convinced, that it is also out of cleanliness, and to render ablution easier, that the practice of circumcising women has been first adopted. No law has appointed it, any more than that of boys; it is a usage, not a religious duty.

The corruption of dead bodies has the most estructive effects upon the health in hot countries; more so than in more temperate climates. It was therefore necessary to secure the inhabitants, from its noxious influence, by increasing, through religious motives, their natural aversion for dead carcases. Mahomet, and some other sounders of sects, have for this reason assixed ideas of spiritual impurity to the act of touching a dead body. Some Mussulmans require great purification to cleanse a man thus defiled, and separate him for some time from society.

The Arabians are less rigid; when a person ofthis nation has had the misfortune to touch a carcase, he washes himself carefully, and, when no mark of external impurity remains, he then returns to the ordinary intercourse of life.

A frugal nation, who regard even fobriety as a virtue, must naturally affix ideas of shame to every thing that indicates any degree of intemperance. The Arabians are greatly shocked when that accident happens to a man, which is the natural consequence of the fulness of the intestines after too copious a meal, and of the indigestion of windy articles of diet. The Chevalier D'Arvieux has been blamed as guilty of exaggeration in what he fays concerning the delicacy of the Arabs upon this score; but I have found all that he fays of the manners and usages of this nation to be strictly true. I am therefore inclined to believe equally what he relates concerning things which I could not observe or verify myself. It should seem that the Arabs are not all equally shocked at such an involuntary accident. Yet, a Bedouin, guilty of such a piece of indecency, would be despised by his countrymen. The instance of an Arab of the tribe of Belludsje was mentioned to me, who, for a reason of this sort, was obliged to leave his country, and never durst return.

The ignorance of the Arabians subjects them o all the illusions of superstition. They wear almost all amulets upon their arms; on their singers they have ordinary rings. Their religion is said to oblige them to take off their rings, which are of gold, or set with precious stones, whenever they say their prayers, which, if this precaution were neglected, would be of no efficacy. They seem to think, that, in order to be heard, they must appear before the Deity in the atmost humiliation and abasement.

SECTION XXVII.

OF THE LANGUAGE AND SCIENCES OF THE ARABIANS.

CHAP. I.

Of the Language and Writing of the Arabians.

THE Arabian language, one of the most ancient and general in the world, has had the sate of other living languages, which have been spoken through

through many ages, and by the inhabitants of different provinces and countries remote from one another. It has gradually undergone such an alteration, that the Arabic spoken and written by Mahomet may now be regarded as a dead language.

From religious prejudices perhaps the Musfulmans in general believe, and the Arabians affert, the language of the Koran, and confequently the dialect spoken at Mecca in the days of Mahomet, to be the purest and most perfect of all. That dialect, however, diffe s so widely from the modern language of Arabia, that it is now taught and studied in the college of Mecca just as the Latin is at Rome. The same is done through Yemen; and is so much the more necessary, because the dialect of that province, which differed from that of Mecca eleven centuries since, has fuffered new and very confiderable changes in that period. The dialect of the highlands of Yemen is faid to have the strongest analogy to the language of the Koran; for those highlanders have little intercourse with strangers. The old Arabic language is, through all the East, just like Latin in Europe, a learned tongue, to be acquired only in colleges, or by the perusal of the best authors.

There is perhaps no other language diversified by so many dialects as that of Arabia. The nation having extended their conquests, and sent outcolonies through great part of Asia, and almost over the whole coasts of Africa; the different people conquered by them have been obliged to speak the language of their new masters and neighbours; but those people retained at the same time terms and phrases of their former language which have debased the purity of the Arabic, a formed a diversity of dialects.

These dist in Arabia bear a considerable resemblance to those of Italy; beyond the confines of Arabia, their reciprocal relations to each other a e the same as those of the languages of Provence, Spain, and Portugal, and all the others derived from the Latin. Even in the narrow extent of the Imam of Sana's dominions, this diversity of dialects is very considerable. Not only does the language of the Tehama differ from

poken in the highlands; but, even in the fame parts of the country, people of rank use words and phrases entirely unknown to the rest of the people. These dialects of Yemen differ still more widely from those used by the Bedouins in the desart, than from one another.

The pronunciation of one province differs equally from that of other provinces. Letters and founds are often changed in fuch a manner as to produce an entire alteration upon the words. I found the pronunciation of the Southern Arabs

more fost, and better adapted to European organ, than that of the inhabitants of Egypt and Syria.

A fimilar diversity of dialects distinguishes the Turkish language. The Turks of Bastra cannot understand those of Constantinople, and are no better understood themselves by the Turcomans of Persia.

Although the Arabian conquerors have intro duced and established their language in the countries which they conquered, t their fubjects have not always left off the fe of their mother tongue. In Syria and Pa estine, indeed, no language is to be heard but the Arabic; and yet the Syriac is not absolutely dead language, but is still spoken in several vill ges in the Pachalick of Damascus. In many places, in the neighbourhood of Merdin and Moful, the Chriftians still speak the Chaldean language; and the inhabitants of the villages who do not freq towns, never hear any other than their mother tongue. The Christians born in the cities of Merden and Moful, although they speak Arabic, write in the Chaldean characters, just as the Maronites write their Arabic in Syriac letters, and the Greeks the Turkish in Greek letters.

Many people living under the dominion of the Arabians and Turks have lost the use of their mother tongue. The Greeks and Armeians settled in Egypt and Syria speak Arabic; and the services of their public worship are performed in two anguages at once. In Natolia, these nations speak their own languages in several different dialects. The Turkish officers sometimes extend their despotism to the language of their subjects. A Facha of Kaysar, who could

dure to hear the Greek language spoken, forbade Greeks in his Pachalic, under pain of death, to se any language but the Turkish. Since that pr hibition was issued, the Christians of Kaysar and Angora have continued to speak the Turkish, and at present do not even understand their ori inal language.

The Kurdes, who are nearly independent, have preserved their ancient language, of which there are in Kurdistan three principal dialects. I was informed that the Sabæans, who are commonly called Christians of St John, still speak and write their ancient language. The most learned of the few of this sect, who are settled in Basra, was a farrier; him I prevailed with to write me out the characters of his language; but he wrote them so indistinctly, that I could form no idea of his alphabet.

I was not fortunate enough to discover any Hamjarine inscriptions in Arabia, although I had learnt that there were such in several places written in absolutely unknown characters. I have Voi. II.

already spoken, in the proper place, of an infeription, probably still more ancient, which was shown me by a Dutch renegado, and of which the characters bore a great resemblance to those of the inscriptions among the ruins of Persepolis. A Maronite of Mount Libanus related to me, that grottos and ruins were to be seen upon a hill in his country, on which were unknown inscriptions, most probabl Ph enician.

The Arabic character, which as anciently in use, but is now entirely lost, as the Kusic. It seems to have been the alphabe of the Arabians of Mecca; for the Koran was riginally written in Kusic characters. The inlabitants of Yemen have always used a different alphabet, and therefore could not read the Koran, when it was first published, after the death of Mahomet. In Yemen, I copied some inscriptions in Kusic characters, which had been engraven in the twelsth century. These characters being in some degree of a square form, are still used in inscriptions.

I had flattered myself, that I might obtain some light from medals concerning the ancient written characters of this nation; but medals are extremely rare in Arabia; when sound, they are commonly sold to the goldsmiths, and immediately melted down. In Kurdistan, a great quantity of Grecian, Roman, and Persian medals,

ave been dug up, and of them better care is taken; in places remote from great towns, they are used as current money.

The invention of the modern characters, which are very different from the Kufic, is afcribed to a vizier. The Arabians, Persians, and Turks, write Arabic in sets of characters differing in al particulars from one another. They have also diff and modes of writing for different forms of business each of which has its particular name.

The hand-riting of the Arabians in the common business f life is not legible. The orientals, however, alue themselves on their writing, and have carrie the art of making beautiful written characters to high perfection. But the Arabians value chiefly a species of elegance, which consists in their manner of joining their letters, the nt of which makes themselves dislike the style in which Arabic books are printed in Europe.

They fign their letters with a fort of cypher, to prevent the possibility of counterfeiting their fignature; at least, the great and the learned do so. Their letters folded are an inch in breadth, and the leaves are pasted together at one end. They cannot seal them; for wax is so soft in hot countries that it cannot retain an impression.

CHAP. II.

Of the Education and Schools of the Arabians.

THE monarchs of the East do not take the same care, or lay out the same expence, for the encouragement of science as the sovereigns of E In Arabia, therefore, are neither nun ous academies, nor men of profound lear g.

Yet the Arabian youth are notirely neglected. In the cities, many of the lowest of the people are taught both to read and write; the same qualifications are also common among the Shiechs of the desart, and in Egypt. Persons of distinction retain preceptors in their families to instruct their children and young slaves; for they bring up such of their young slaves as appear to possess natural abilities, like children of the family.

In almost every mosque is a school, denominated Mæddrasse, having a soundation for the support of teachers, and the entertainment and instruction of poor scholars. In great towns are likewise other schools, to which people of middle rank send their children to receive religious instruction, and to learn reading, writing, and arithmetic. I have often seen schools of this sort in the market place; they are open like

thops towards the street. The noise and appearance of passengers does not seem to divert the attention of the scholars, who sit before a small desk, and read their lessons aloud, balancing themselves constantly in their seats; to such a degree does motion appear necessary to rouse and keep up the attention of the inhabitants of hot

tries. No girls attend these schools; they are prively taught by women.

Beside the establishment are fome more confiderable f minaries of education in some great towns in Arab a. These are colleges in which the sciences of astronomy, astrology, philosophy, and medicine are taught; in these the Arabians, although possessed of natural abilities, have, for want of good books and masters, made but little progress. In the dominions of the Imam, there have long been two famous academies; ene at Zebid for Sunnites, and the other at Damar for the Zeidites. When I passed through these two cities, I happened to neglect making myself acquainted with the professors, or acquiring any knowledge of their system of instruction. I suppose, however, that the same studies are cultivated in these two academies as in that of Dsjamea el Asbar at Kahira.

The interpretation of the Koran, and the study of the ancient history of the Mahometansare the principal employments of men of letters

among the Arabians. These studies take up much time; for the student must not only ac quire the ancient Arabic, but also make familiar with all the commentators on the Ko ran, the number of whom is very considerable.

I was informed, that all men of letters undergo a public examination, before they can be promoted to any employment, civil or aftical. Yet those examinations are urely conducted with partiality; for many fons, indifferently qualified, rife to consi erable offices, while men of merit are often ob ged to act as transcribers or schoolmasters.

CHAP. III.

Of Arabian Poetry and Eloquence.

THE Arabians have been always accounted admirers of poetry. Their early history records many instances of the estimation in which they held this art, even before the days of Mahomet, and of the glory which any family acquired that produced a poet.

The Arabians have no great poets among them at present, although they still cultivate poetry, and sometimes reward those who excel in it. The best poets are among the Bedouins of Dsjof. A Schiech of that country was, a few years fince, imprisoned at Sana. The Schiech, observing a bird upon the roof of a house, recollected the opinion of those pious Musfulmans, who think it a meritorious action to deliver a bird from a cage. He thought that he himself had as good a right to liberty as any

and expressed this idea in a poem, which his guar of by heart, and which becoming generally we wan, at lengthreached the Monarch's ears, who was so pleased with it, that he set the Schiech at lib rty, although he had been guilty

of various acts of robbery.

The Arabian often fing the exploits of their Schiechs. Not long fince, the tribe of Khasael having obtained a victory over the Pacha of Bagdad, made a fong, in which the actions of every one of their chiefs were celebrated. But the tribe of Khasael being beaten next year by the Pacha, a poet of Bagdad made a parody of the Arabian fong, in which he extolled the valour of the Pacha and his officers. In my time, the fong of the Arabians still continued to be fung at Bagdad, and among the Bedouins. When Affad, Pacha of Damascus, who had long commanded the caravans, and was beloved by the Arabians, was affaffinated by order of the Sultan, the Bedouins made an elegy on his death, and fang it openly in the towns of Syria.

piece is in the form of a dialogue between some Arabians, the daughter of the Schiech of the tribe of *Harb*, and the lieutenant of the assassinated Pacha.

A Maronite informed me, that the poets of of Syria fent their compositions to the academy of Dsjamea el Ashar, at Kahira; and did not sing them publicly till they had received the aption of that academy.

In a country like Arabia; wher occasions of speaking in public seldom occur, oquence is an useless accomplishment, and ther fore cannot be much cultivated. The Arabians say, however, that they hear great orators in their mosques. As Europeans are not admitte to hear those sermons, I never had an opportunity to satisfy myself in respect to the truth of this account of the facred eloquence of Arabia.

The only theatres for the exercise of profane eloquence are the coffee-houses in Arabia, Egypt, and Syria. Those coffee-houses are commonly large halls, which have their floors spread with straw mats, and are illuminated at night by a multitude of lamps. The guests are served with pipes, and a cup of coffee. As the Arabians never engage in any game, and sit still without entering into conversation with one ananother, they would find their evenings extremely irksome, if readers and orators did not attend

attend in the coffee-houses to amuse them. These are commonly Mullachs, or poor scholars.

Such of them as are content with the praise of reading or repeating the works of others, select chosen passages from some favourite authors, such as, among the Arabians, the history of Autar, an Arabian hero who lived before Mahon et; the adventures of Rustan Sal, a Persian hero; or if Beber, king of Egypt; the history of the Ayubites, anciently sovereigns of Arabia; and the life of Bakluldan, a bussion in the court of Haroun El Rajchid. The least of these books contains some good morality.

Those Mulla s who aspire to the praise of invention make tales and fables, which they walk about and recite; or assuming oratorical consequence, deliver discourses upon any subjects they choose. When the orator has ended, he obtains a voluntary contribution from his hearers. This, although but a very moderate reward, encourages those poor Mullachs to learn to recite gracefully, or to compose tales and speeches with some success. At Aleppo, I heard of a man of distinction who studied for his own pleasure, yet had gone the round of all the coffee-houses in the city to pronounce moral harangues.

At Constantinople, assemblies in the coffeehouses are, for political reasons, prohibited; and the decoction of coffee is sold only in the Vol. II. L1 shops. shops. The Turks, an ignorant, grave, and filent nation, are indeed not fond of public ora tors, and have no relish for an amusement, so de lightful to the Arabians, who have greater sensi bility for the beauties of poetry and eloquence.

CHAP. IV.

Of the Astronomy of the Arabians.

THE modes of the division of me in use among the Arabians show how little progress this nation have made in astronom. They know indeed a little of it elements; b t this, it should seem, rather from tradition, than from any observations of their own.

The Arabian day confifts of twenty-four hours, and lasts from sun-setting to sun-setting. Their hours are therefore of uncertain duration, and vary with the length of the natural day, or the time during which the sun is above the horizon. As they are strangers to the use of watches, none of them has any precise idea of the duratation of their hours, but, like the peasants of Europe, they distinguish the different parts of the day by vague, uncertain denominations, which only approach near the truth.

Their year confists of twelve lunar months.

They begin the month with the new moon; and,

when

when the sky is so clouded that they cannot see her rise, then they make no difficulty of beginning the month a day or two later. Thus all heir months go the round of the seasons; and this division of the year marks out no period for the labours of husbandry, or any of the other employments of civil life. To obviate this inconvenience, the learned reckon by other months corresponding to the course of the solar year, and consisting of the same number of days as ours.

In Arabia, as in othe Mahometan countries, two great festivals are annually celebrated; that of offerings, called Arafa or Corban, and that of Beiram, immediately after Ramadan. The reckoning by lunar months occasions these festivals also to circulate through the whole year. When the fast of Ramadan falls in Summer, it is extremely distressing; for the people, however employed in labour, dare taste nothing, even in the longest days of the year, till the sun is down.

At Constantinople, the Sultan's astronomer composes every year a portable almanac, of which there are at least several copies made. But, in Egypt and Arabia, this mode of acquainting the people with the return of the festivals, and the progress of the seasons, has not been thought of; and so ignorant are they on this head, that the same sestival is sometimes two days earlier,

and sometimes as much later than the just time, and often on different days at different places. A cloud hiding the new moon from one city, while she is seen by another, will be sufficient to produce these irregularities.

It is not for want of a puffion for astronomy that the Arabians have made fo little progress in this science. But they want books and instr I found some of the nobles curious to see, and to assist at astronomical observations; and some of their learned men passed whole nights with me in examining the heavens. They have the work of Abdarachman es Sofi upon the constellations, and the tables of Ulugh Beigh, by which some astronomers in the great towns are enabled to calculate eclipses. Their instruments are a celestial globe of copper, bestudded with golden stars, which they well know how to use; an astrolabe of brass, and a quadrant of wood, to take altitudes, and to determine the hour for prayer.

I was told that the Persians, but particularly the Brachmans, were more skilful astronomers than the Arabians; yet, to judge from the instruments and conversation of a Persian astrologer whom I met with at Surat, and of a Brachman with whom I was acquainted at Bombay, these two nations are equally unskilful as the inhabitants of Arabia. In making calculations,

the Persian used the tables of Ulugi Beigh, and the Brachman a book which he called Grola Go, and its author Gunnis. The Indian's instruments were a bowl of copper, having a hole in the bottom, set in water, which served him for a pendulum, with an indifferent solar circle.

It is known to the astrologers, and to all men of sense in Arabia, that eclipses are owing to the interception of the light of one heavenly body by the interposition of another. But the people still maintain the superstitious opinion, that a huge sish pursues the planet which is eclipsed. To chase away the tish, women and children get upon the roofs of the houses, and make a noise during the eclipse by beating upon brazen kettles and basons. The rise of this custom is referred to an Arabian astronomer, who persuaded the people of this fable, that they might make a noise great enough to reach the ears of the Caliph of Persia, who had resused to credit that astronomer's prediction of the eclipse.

The Arabians feem to study astronomy solely with a view to their success in the cultivation of astrology, a science highly esteemed and very sucrative in the East. When I told the first astronomer in Kahira of the contempt in which we hold astrology in Europe, he replied, that it was a divine science, the depths of which man could not sathom. He at the same time acknowledged to me the uncertainty of his calculations; but, added he, people defire only to know what my books fay of their affairs, and that I honestly tell them.

The Koran expressly forbids all Moslems pry into futurity by any form of divination and the most famous commentators for this rea fon represent the study of astrology as crimina But, notwithstanding the decision of those doctors, the Mahometans are all much attached to this science; the Shiites, however, more than the Sunnites. The former fect carry this superstition to such a length, as never to conclude a bargain without trying fortune, at least by counting the buttons on their clothes, or the beads of their rofaries. The Persians are not all alike weak in this respect. It is said that Kerim Khan, in compliance with the popular error, undertakes nothing of consequence, without first confulting the aftrologers; but he previously informs them of his defigns, and dictates the anfwers which they are to return.

CHAP V.

Of the Diseases and Medicine of the Arabians.

A regular and temperate life preserves the poory from the attacks of disease. The Arabians, cordingly, are seldom sick, and hardly ever have recourse to physicians and medicines. When forced by extreme illness to call in a physician, they reward him poorly, and hardly pay for the value of his medicines. When the sick person dies, the physician has no reward to hope for; if he recovers, he soon forgets the services he has received. This ingratitude of their patients has taught them to use artistices often dishonest and disgraceful, in order to obtain payment from the patient beforehand.

In Arabia, therefore, we cannot expect to find great physicians. Those who there practise the art of medicine, know little more than the technical terms, such as they find them in the books of Avicenna, and some little matters about the use of simples. All the physicians whom I knew in Yemen acted at the same time as chemists, apothecaries, surgeons, and horse-doctors; and yet, by the practice of all these arts together, could hardly earn a livelihood.

The Arabians have many family nostrums, which they apply with much success. A peafant from the highlands extracted, by incision, a lacteous juice from a spongy tree, and by swallowing drops of it, which he knew to be a poison, if taken in greater quantity, gave himself a purge.

The Bedouin heals wounds which have been made with clear arms, by applying to them raw flesh from a camel newly killed. A man on board the Arabian vessel in which we failed from Jidda to Loheya complained of a colic, upon which his master put an iron in the fire, and applied it hot to him till his pains ceased.

In Yemen the anointing of the body is believed to strengthen and protect it from the heat of the fun, which the inhabitants of this province, as they wear fo little clothing, are very liable to fuffer. Oil, by closing up the pores of the skin, is supposed to prevent that too copious transpiration which enfeebles the frame. Perhaps too these Arabians think a glistering skin a beauty. When the intense heat comes in, they always anoint their bodies with bad oil. At Sana, all the Jews, and many of the Mahometans have their bodies anointed, whenever they find themselves indisposed. The extreme unction of the Christians in the East does not affect the health; for they are obliged to pay their patriarch fo dear a price for the pretended holy oil, that, out of

frugality

been cured of a tooth-ach by introducing into hollow tooth the finoke of a certain plant, which had brought feveral small worms out of that tooth.

- A disease very common in Yemen is the attack of the Guinea-worm, or the Vena Medinensis as it is called by the physicians of Europe. This disease is supposed to be occasioned by the use of the putrid waters, which people are obliged to drink in feveral parts of Yemen; and for this reason the Arabians always pass water, with the nature of which they are unacquainted, through a linen cloth, before drinking it. When one unfortunately swallows any of the eggs of this insect, no immediate consequence follows; but after a confiderable time the worm begins to shew itself through the skin. Our physician, Mr Cramer, was, within a few days of his death, attacked by five of these worms at once, although this was more than five months after we had left Arabia. In the isle of Karek, I saw a French officer, named Le Page, who, after a long and difficult journey, performed on foot, and in an Indian drefs, between Pondicherry and Surat, through the heat of India, was bufy extracting a worm out of his body. He supposed that he had got it by drinking bad water in the country of the Marattas.

This disorder is not dangerous, if the person ffected can extract the worm without breaking

With this view, it is rolled on a small bit of wood, as it comes out of the skin. It is slender

thread, and two or three feet long. It gives no pain as it makes its way out of the body, unless what may be occasioned by the care which nust be taken of it for some weeks. If unluckily it is broken, it then returns into the body, and the most disagreeable consequences ensue, palsy, a gangrene, and sometimes death.

As venomous serpents are very common in hot, dry countries, it often happens that they bite people who have occasion to be much in the open fields. The Arabians would not, for any compensation, teach us the secret by which they cure their bites, and prevent the effects of the poison. But, a Shiech at Basra, who was celebrated for his skill in the occult sciences, informed me, that he used to scarify the wound, and then rubbed it to his mouth, and fucked the poison without danger to himself, and with the happiest success. This mode of cure is not unlike that of the Hottentots, who apply bruifed flices of a fort of white onion to wounds of this fort. Over all the East, the power of sym7 pathy in curing diseases is firmly believed. Some instances were mentioned to me of persons who had healed others bitten by ferpents, at a distance, without

frugality, the point of a filver needle only is dipped in the oil, and what adheres to it dropped upon the dying person.

It was formerly imagined that the Arabians would rather die than endure the administration of a glyster; but our physician prevailed with several persons of distinction at Cairo to take this remedy. Every one was shocked, however, when he proposed it for a woman. Bleeding is seldom employed in Arabia; yet, a Banian bled one of us with great dexterity at Mokha. In Yemen, it is pretty frequently used. At Basra, the lower people, especially porters, scarify their legs, in the idea that this practice has a tendency to improve their strength.

Toothachs are less common in Arabia than in Europe, because the inhabitants wash the mouth, after eating, more carefully than we. In the towns, however, this diforder is not unknown, and is ascribed to the infectious smell with which the air is tainted from the common fewers. At Bafra, where thefe are not carefully cleansed, the teeth of the inhabitants are very much spoiled; and I have seen a barber stopped in the street, by a person in pain, to draw out his teeth publicly. These toothachs are not owing to the use of coffee, for they were common in Egypt before this beverage was drunk there. A Mullah told me that an Arabian had Vol. II. Min been

without feeing them, or applying any remedicato them.

Besides, the serpents of Asia are not all alike dangerous. Some are harmless and familiar, take refuge in the walls of houses, and are esteemed agreeable guests by the inhabitants. The sailors brought a serpent of this character on board our ship, after it had been inadvertently carried out, least its absence might prove unlucky to the vessel.

The leprofy feems to have been always an endemic difease in Arabia; for there is one species of leprofy which authors distinguish by the character of Arabian. Three different varieties of this disease are known here at present; of which two, named Bobak and Barras, are rather disgusting than dangerous; but the third, called Juddam, is very malignant, and apparently infectious. This latter exhibits the same symptoms which the English physician Hillary ascribes to what he calls the leprofy of the joints.

The Turks, from a misconception of the doctrine of predestination, use no precautions against the plague; but the Arabians, although true Mussulmans, are more careful in respect to the leprofy. The last prince of Abu Schæbbr used to send to the isle of Babbrein all who were attacked with the leprofy, or with venereal complaints. At Basra, lepers are shut up in a house

by themselves; and there is a quarter in Bagdad surrounded with walls, and sull of barracks, to which lepers re carried by force, if they retire not thither voluntarily; but government does not seem to provide with any care for the maintenance of those lepers. They come out every Friday to the market place to ask alms.

It is faid that these wretched creatures are much inclined to sooth their misery in the enjoyments of love. Not many years since, a leper employed a cruel stratagem in order to obtain a woman with whom he was in love. He wore a fine shirt for a few days, and then caused it to be privately sold, for a trisling price, to the object of his passion. When he knew that the leprosy had made its appearance upon her, he informed against her, and procured her to be shut up with himself in the barracks.

At Bombay, the leprofy is not uncommon among the lower people; but it feems not to be of a dangerons nature; for there lepers are permitted to work in company with perfons not affected with the difease. In India, as in Arabia, the leprofy is thought to be occasioned chiefly by the unwholesome food, especially putrid sish, used by the people. Mr Forskal has lest a description of the different varieties of the leprofy, which must be valuable to physicians.

I could learn nothing concerning the origin of the plague. It is at least not owing to the putrefaction of the waters at Calro. The Christians who live on the banks of the great canal are never annoyed by it. Whatever has been faid concerning certain diseases preserving those who are affected by them from the contagion of the plague, is founded on prejudices which have been resulted by experience, and particularly by the observations of Dr Russel, a skilful physician at Aleppo.

Inoculation for the small-pox has been in use from time immemorial among the Bedouins. Mothers perform this operation on their children, opening the skin of the arm with the prickle of a thorn. An Arabian of the isle of Lam, situate on the south-east coast of Africa, informed me at Bombay, that inoculation had been known and practised in his country for several ages.

CHAP. VI.

Of the Occult Sciences of the Arabians.

To speak of the occult sciences of any people is to describe their ignorance, weakness of understanding, and wildness of imagination. Such

description would be too humiliating to human pride, did it not at the same time afford us consolation, by shewing from what endless absurdities we are saved by the study of sound philosophy, particularly of physics.

Those pretended occult sciences are in high estimation among the Arabians. None dare practise them, unless previously authorised by a master in the art, after serving a sort of apprenticeship; or. as the Arabians say, without having for some time spread the carpet for prayer before the seet of a samous master. A certain proof of their veneration for these sciences, is, that one of the first men in Mecca, and of the highest nobility in Arabia, Shiech Mohammed el Dsjanadsjeni, is now the most celebrated master of the science of Ism Allah.

This science of Ism Allah, or of the name of God, is the most sublime of all; for God is the lock, as Mahomet is the key; and consequently none but Mussulmans can acquire it. It enables its possessor to discover what is passing in the most distant countries, to make himself samiliar with genii, and to oblige them to obey his pleasure; to dispose of the winds and seasons as he chooses; and to cure the bites of serpents, and many other diseases or infirmities. Persons who have advanced far in the study of this science, have arrained as there are instances to prove, to

a facility of performing their prayers at noon, in the Kaba at Mecca, without going out of their own houses in Bagdad or Aden for the rest of the day. A merchant of Mecca, who had studied this science in that city, under the famous Dsjanadsjeni, assured me, that he had himself, when in danger of perishing at sea, fixed to the mast a billet written by the rules of art, which instantly calmed the storm. The art of discovering hidden treasure belongs also to this science, in which the Magrebins or Arabians of Barbary are known to excel.

The art of procuring sublime visions is not unknown to these Arabians; they use the same means which are employed by the devotees of certain focieties in Europe. They shut themfelves up for a long time without eating or drinking, in a dark place, and continue to repeat their prayers aloud till they faint away. After recovering from the fwoon, and leaving the cave they relate what they have feen in their trance. The common pretences are, that they have beheld God in his glory, angels, and spirits of all forts, heaven and hell.

The fecond of these sciences, called Simia, is not of fo exalted a nature, but has fomething human in it. It only teaches juggling tricks. Although the most sensible of the Mahometan clergy disapprove of this science, some orders of dervises, however, apply to it, and practise it, as they say, to prove the truth of their religion, and the sanctity of the sounder of their order. These pretended miracles are no where oftener performed than at Basra, where I have seen a company of dervises, of the order of Bed-reddin, walk all day about in the streets, leaping, dancing, beating the drum, and making gesticulations with sharp pointed irons, which they seemed to strike into their eyes.

In the fame city, I was present at a festival which the dervises of this order celebrate every year in honour of the birth of Mahomet. fcene was in the open air, and in the court of the mosque, which was illuminated with only three Several Mullahs and dervifes began with finging some passages out of the Koran. continued to fing, with the accompaniment of fome drums; and, during the music, the other dervises arose, took the sharp pointed irons, and did as if they were piercing their bodies, and even driving the irons with mallets into their Next appeared the principal actor, who, affuming an air of inspiration, directed the mufic to proceed, and to be raifed to higher animation, in order to assist his enthusiasm, or rather to stun the ears of the spectators. In his extacy, he threw up his turban in the air, loofened his hair for this order of dervifes wear their Vol. II. Nn hair,

hair; and pierced his body with five lances. Then mounting upon a low building, upon which a pole, fixteen feet long, and shod with a sharp iron point, had been set up, he impaled himself upon the pole, and was carried in this condition through the square.

It was an affecting fight, to fee a lean man, with a long beard, and dishevelled hair, wounded all over with spikes, and then carried about spitted upon a pole. I said, as I went away, to a Mullah of my acquaintance, that the dervise performed his tricks by means of a broad belt which he carried in his long wide drawers. The Mullah replied, that he had suspected some such art, but avoided mentioning his suspicions, least he might draw upon himself the enmity of the order of Bedr Eddin; for that one of his brethren had experienced great persecution from those dervises, in consequence of presuming to hint his doubts of the reality of their miracles.

Understanding that the impaled dervise went also about, exhibiting in private houses for money, I offered him two ducats, if he would come and shew me what he could do. He accepted my offer, came, and began with a long harangue on the dignity of his order, and its founder, who had transmitted to his disciples the gift of working miracles. After this he prayed, and pushed the spikes with violence into his

ead and body. I examined the places into which the points had feemed to enter, and found the skin slightly torn, but without essuion of blood. I however thought that he had suffered enough for two ducats, and dismissed him.

The science of Kurra teaches to compose billets, which secure the wearer from the power of enchantment, and from accidents of all forts. Those billets are inclosed in small purses of skin, and worn on the head, the arm, or the breaft. They are likewise bound upon the necks of horses and asses, to give them an appetite for their food, or to tame them when unmanage-In the citadel of Diarbekir, a billet of this fort put an end to a troublesome croaking of frogs. A man of eminence in Aleppo distributes every year, gratis, billets for freeing houses from flies. The efficacy of these billets depends on the day, the hour, and the particular condition of the messenger who is sent to ask for them. Old women continue to use them, however often they fail, being simple enough to suppose always that some of the conditions requisite to the efficacy of the billets have been wanting when they have been unsuccessful. These billets are not the worse for being written by a Jew or a Christian. Being thought an astrologer, I was often asked for such. These billets are at least no worfe than those for making hens lay, which

were publicly fold by a Jesuit, in the middle of the eighteenth century, and among enlightened nations.

The science of Ramle is properly the art of fortune-telling. Jews, as well as Mussulmans, deal in it. When a man falls sick, his friends, in order to learn whether he will recover, send to consult a Mullah, who returns an answer, after examining his book, and receives for his pains a cock or a sheep.

The Sunnite clergy condemn the practice of these two last sciences; yet they are tolerated, because they afford a livelihood to a great number of poor scribes. As the Arabians are in general covetous, men of wealth and distinction too often practise these low arts for gaining money.

A science truly occult, and which every Arabian of worth must hold in abhorrence, is what they call Sibbr, or pure open forcery. The end of this science is rather to do mischief to another person than to do good to the person who practises it. It is sometimes employed, however, to seduce a wife from the arms of her husband into those of a stranger. All that is requisite for this is to six a certain billet on her door. The inhabitants of Oman are peculiarly skilled in this execrable science: Yet they are certainly inferior to our European sorcerers; for

ther

they know nothing of the art of riding through the air on a broomstick, or of nocturnal assemblies under the presidency of the devil.

I found in Arabia more votaries han I expected of an occult science of a different sort, the pursuit of the philosopher's stone. The Arabians are so passionately addicted to this science, which is the object of their highest wishes, and most eager researches, that they often ruin their fortunes by it, as the alchemists of Europe have been accustomed to do. They suppose the secret of making gold to be known in Europe, especially among the Venetians. They have books in their own language which treat of that science, and inspire them with wild hopes. It should seem, that the idea of the philosopher's stone is originally oriental, and has been brought westward, like many other soolish sables.

At Beit el Fakih, we became acquainted with two alchemists, who wrought each by the precepts of a particular book. The one, who was an amiable, and, in all other respects, a sensible man, was sure of success, as he imagined, if he could find a certain herb, which he believed to grow on the hills of Yemen. As he supposed us to be likewise alchemists, and to have come on purpose to seek that wonderful herb, he cultivated the intimacy of Mr Foskal, and was of great use to him in his botanical excursions;

but the poor man, who has already wasted all his own substance, and was then working at the expence of a rich nobleman, was not fortunate enough to find the herb he sought. There is said to be an herb on Mount Libanus which communicates a yellow golden hue to the teeth of the goats which graze upon it. The observation of this fact may perhaps have given rise to the opinion of the efficacy of an herb in promoting the great work.

The other of these Arabian alchemists was a fort of physician, so poor that he had not wherewith to buy a glass alembic. He believed that he should succeed in making gold if he could discover the meaning of a particular term in his book. Knowing that Mr Von Haven was a linguist, he applied to him for the explanation of a barbarous term which nobody could understand.

SECTION XXVIII.

AGRICULTURE OF THE ARABIANS.

CHAP. I.

Fertility of the Soil.

A traveller, who is obliged to fpend the greatest part of his time in towns, and has only a transient view of the country, cannot well acquire just ideas of the fertility of the lands, or the modes of cultivation. I neglected no opportunity that offered of obtaining information, concerning the state of agriculture in the East, from such perfons as I understood to be best qualified to give it. I shall here set down what came to my knowledge concerning the fertility of Arabia Proper, and of those other countries in which the Arabians have settlements.

The most fertile soil I heard of is in Egypt, and in the lands lying immediately around Alexandria. By the accounts of the European merchants

chants in that city, wheat yields an hundred fold increase; but the peatants told Mr Forskal, that their most plenteous wheat harvests afforded no greater returns than from irty to seventy fold, and, in some places, from sifteen to twenty fold. It is at least certain, that the lands of Egypt, although watered by the Nile, afford in all other places only an increase of tenfold. Granger never met with a greater produce than this last.

In Mesopotamia, in the vicinity of Kelle, Bag-dad, and Basra, where the lands are watered by the Euphrates and the Tigris, it is thought a singularly good crop when the increase is twenty-fold; nobody remembers having seen thirty fold produced.

In the plains of Affyria, at Erbil, and in the neighbourhood of Moful, the cultivated grounds yield only a return of ten or fifteen to one. But corn of these countries, which are watered solely by rain, is of a better quality, and produces more meal than what grows upon fields artificially watered. Fifteen fold is better in Assyria than twenty fold in Mesopotamia. In the neighbourhood of Diarbekir, the ordinary wheat-crop is from four to sifteen fold.

An inhabitant of *Merdan* assured me that he reaped sifty for one in barley; a return which he himself considered as extraordinary; the u-

fual increase being only from seven to sisteen. Upon more particular inquiry respecting this fact I learned hat there were in this country two different so ts of barley, the common and black barley. The latter serves best for the use of cattle, and yields sifty fold; while the increase of the common barley never exceeds sifteen fold. There are likewise two sorts of wheat, one of which yields a larger return than the other, and yet s seldomer sown, because it exhausts the ground more.

In Syria, near Aleppo, nobody could recollect more than one harvest that had yielded above twenty to one. The peasants between Saide and Damascus, and those about Bethlehem, had never, in their best years even, reaped more than from twelve to sisteen fold increase.

In Arabia, in the environs of Maskat, wheat yields ten to one. In the province of Yemen, agriculture seems to be farther advanced than in the other parts of the East. I was assured, that, in the best cultivated districts, wheat yields an increase of fifty fold; durra, in the highlands, an hundred and forty; and in the Tehama, from two hundred even to four hundred. The latter product may appear incredible; but, by their mode of sowing and watering this grain, the inhabitants of the Tehama reap three successive crops from the same field, in the Vol. II

fame year. Durra is, in general, the most preductive grain. Granger says, that, on the banks of the Nile, it yields sifty o one.

These particulars may afford some general idea of the productive powers of land in the East. The ancients, and some modern travellers, with a view, it should seem, to garnish their works with wonders, have related things absolutely incredible of the fertility of these regions. Their calculations have either been intentionally enlarged beyond the truth, or the natives have imposed upon them.

Yet it is not impossible to bring their accounts within the bounds of probability. It is a vague way of estimating the fertility of any soil, to say that the produce is in fuch a proportion to the feed. Skilful modes of tilling and fowing may give a great faving of feed, as I shall soon have occasion to remark, when speaking of the agriculture of the peasants of Yemen. If, then, a piece of ground, where one half of the feed has been lost through the unskilfulness of the sower, yet produces ten fold in the crop, another piece of ground, of the same degree of fertility, and fown with only half the quantity of feed, will yield twenty for one, and will confequently feem, upon a hasty consideration, to be twice as fertile. This circumstance does not appear to have been duly attended to, by either the ancients or

the moderns, in their accounts of the fertility of distant countries.

Neither do they state what fort of grain they allude to in the r calculations of the produce of the lands. We have feen that there is a great difference between the increase of wheat and that of durra. The latter grain, a fort of coarse millet, known in Denmark by the name of Sarzo, has been found in Europe to be friendly to the fertility of the lands on which it is fown; but being of little value, in comparison with our other grains, it is now very feldom fown. In the East, it appears to have been in use from time immemorial. The Arabians use it as their chief article of food. It is fown in Egypt, Mesopotamia, and Assyria. peafants of Syria and Palestine sell their wheat, and live upon durra. It should seem, therefore, that what some authors have related concerning the astonishing fertility of some countries in the East, is to be understood of this durra.

CHAP. II.

Of the Modes of Plowing and Sowing.

THE foil not being every where alike 2000, and the climate varying greatly through the countries of the East, the modes of cultivation here practised are also considerably diversished. In Egypt, Assyria, Mesopotamia, and Syria, agriculture is very much neglected; and these provinces are so thinly inhabited, that much valuable land is suffered to lie waste.

In Arabia, the government of which is less inauspicious to agricultural industry, husbandry is in a more prosperous condition. Yet the instruments of husbandry are, even here, coarse and ill made. The plough used is of a very simple structure, is drawn by oxen, and is dragged over the ground in every direction, till the soil seems to be sufficiently broken and loosened for the reception of the seed. In the neighbourhood of Bagdad, I saw asses yoked in the plough with oxen; and near Mosul, two mules. In cultivating their gardens, and such spots in their sields as are not accessible to the plough, the Arabians use a fort of hoe, and in digging very deep, a large crow, managed by two men,

one of whom presses it in the ground, and the other draws it towards himself with cords.

In many parts in Yemen, whole fields are cultivated like a arden. Agriculture is in fuch places, however, a very laborious task, for much are is requisite in watering the grounds. In the ghland part of this province, the fields are often formed into terraces, and watered in the rainy season by canals from the hills. The inhabitants of the plain are obliged to encompass their fields with dykes, in order that the water may remain for some time upon the surface of the ground. I have already described both these modes of watering the fields, in the narrative of my journies to Zebid, and in the highlands.

The inhabitants of the upper parts of Yemen collect the water necessary for their fields in dams formed at the foot of the hills. Beside private dams, there are likewise very large public reservoirs, formed by carrying a wall between two hills. In the plain of Damar, the fields are watered out of very deep draw-wells, from which the water is drawn by strength of arm. It is surprising that the Arabians adopt not the hydraulic machines which are used by their neighbours in Egypt, and in India.

I faw them fow in the highlands of Yemen. A peafant bearing a fackful of lentiles, dropped them here and there in the furrows, just as we

fow peas in our gardens; and, as he went gn, covered the feed by pushing in the mould with his feet from both fides. In other places, the fower followed the ploughm n, and cast the feed into the furrow, which the other returning covered up with his plough. Both these modes of fowing are exceedingly troublesome; for the fower must make as many turns backwards and forwards as there are furrows; but there is a faving in the quantity of the feed, no part of which can be withered by the winds, or pecked up by birds. In Arabia in general, only a small quantity of feed is used; the peasant, trusting to the regularity of the seasons, does not expose his grain to perish in the ground, by sowing it at an improper time. This is another proof of the fallacious nature of inferences concerning the fertility of ground, deduced from the proportion between the feed and the increase.

In some districts in Yemen, maize and durra are planted with the hand. I saw likewise, in the highlands, between Moshak and Sehan, some sields in which those grains grew in rows, like our cabbages in Europe. They were the sinest sields I ever saw in my life. The stalks were all of the same height, and every plant was thriving and luxuriant. In adjoining sields were some unpromising enough crops of the same grain, which is a proof that the Arabian peasants.

peasants are not all alike industrious. The cornfields in the places about Beit el Fakih were also full of cockle weeds, and irregularly sown.

Near Mount harras I saw a peasant draw furrows with a small plough between straight ws of corn, of which the stalks were from nine to tenches high. His oxen were so yoked, that they passed between the rows without treading down any of the plants. The intention of this piece of labour was to destroy weeds, to cover the roots of the plants with earth, and to open the soil for the reception of moisture. The weeds which still remained were pulled up with the hand, and given to cattle. Thus the husbandry of Tull and Du Hamel, although novel in Europe, is very old in Arabia.

For the preservation of the grain, care must be taken to drive away birds, and the destructive animals. To this end, the peasants watch their sields by turns. In the highlands, he who watches seats himself on a tree; in the Tehama, on a fort of scassold, having a roof raised over

CHAP. III.

Of the Harvest.

THE beginning of the harvest varies through Arabia, not only by reason of the differences of the latitude of places, but chiefly in confequence of the diversities of their situations as to high and low, and the different times in the scason at which it becomes convenient to water them respectively. Even within the narrow extent of the Imam of Sana's dominions, there are great differences in this respect. At Sana, their barley was cut down on the 15th of July, while at Chamis, nearer the mountains, the lentiles were then but a fowing. In the plain of Beit el Fakib, the durra was seven feet high on the first days of August; and, at the same time, the fields were ploughed and watered for a fecond feed in the valley of Zebid, which is only a very short day's journey from Beit el Fakib.

At Maskat, wheat and barley are sown in December, and reaped about the end of March; but durra is sown in August, and reaped in the end of the month of November. The date trees are secundated in the month of December; and,

as Oman produce several sorts of this fruit which ripen succ slively, the inhabitants have fresh dates duri the three months of February, March, and Apr

In Egypt, the lands adjoining to the canals are fown in October, and the corn is ripe in the e of February. Lands which cannot be watered rom the Nile are fown in November; and, in this last case, the wheat is ripe in February, and the barley in March. At Mosul, the barley may be cut in the beginning of the month of May, and the wheat within forty days after. All different grains are ripe at Bagdad twenty-four days sooner than at Mosul.

The Arabians pull up their ripe corn by the roots, but cut with a fickle green corn, grafs, and whatever they intend as forage for their cattle. The indians use the same instrument in cutting their rice, and pruning their cocoa trees. Both nations have a very simple mode of sharpening their fickles. They pour water among a quantity of sand, and rub the blade with this sand till it is sufficiently sharpened.

In threshing their corn, the Arabians lay the sheaves down in a certain order, and then lead over them two oxen dragging a large stone. This mode of separating the ears from the straw is not unlike that of Egypt, of which I have Voi. II.

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spoken in my description of t e manners of that country.

In Syria, the sheaves are sp d in the open fields; and oxen drag over the a plank loaded with stones.

The Arabians being less superstitious than the Jews, make no scruple of sowing a d with a mixture of different grains, whenever they suppose that this may be done with advan tage.

CHAP. IV.

Of the Domestic Animals.

In Arabia are abundance of all the domestic animals common in hot countries. The Arabians breed horses, mules, asses, camels, dromedaries, cows, buffaloes, sheep, and goats. In the fertile provinces, wild fowls are so plentiful that they are sold at a trisling price.

Of all their domestic animals, it is well known that the Arabians put the greatest value on their horses. Of these they have two great branches, the Kadischi, whose descent is unknown, and the Kochlani, of whom a written genealogy has been kept for two thousand years. The Kadischi are in no better estimation than our European

horfes

horses, and are ually employed in bearing burthens, and in rdinary labour.

The Kuchlan re referved for riding folely. They are high y esteemed, and consequently are very dear. They are faid to derive their origin from King Solomon's studs. However may be, they are fit to bear the greatest fatigues, and can pass whole days without food. They are also said to show uncommon courage against an enemy. It is even afferted, that when a horse of this race finds himself wounded, and unable to bear his rider much longer, he retires from the fray, and conveys him to a place of fecurity. If the rider falls upon the ground, his horse remains beside him, and neighs till asfistance is brought. The Kochlani are neither large nor handsome, but amazingly swift: It is not for their figure, but for their velocity, and other good qualities, that the Arabians esteem them.

These Kochlani are bred chiefly by the Bedouins settled between Basra, Merdin, and Syria, in which countries the nobility never choose to ride horses of any other race. The whole race is divided into several families, each of which has its proper name: That of Dsjulfa seems to be the most numerous. Some of these families have a higher reputation than others, on account of their more ancient and uncontaminated

minated nobility. Although is known, by e perience, that the Kochlani ar often inferior to the Kadischi, yet the mares at le st, of the former, are always preferred, in the ho es of a fine progeny.

The Arabians have indeed no tables of genealogy to prove the descent of their Koch yet they are sure of the legitimacy of the progeny; for a mare of this race is never covered unless in the presence of witnesses, who must be Arabians. This people do not indeed always stickle at perjury; but in a case of such serious importance, they are careful to deal conscientiously. There is no instance of salse testimony given in respect to the descent of a horse. Every Arabian is persuaded that himself and his whole family would be ruined, if he should prevaricate in giving his oath in an affair of such consequence.

A Christian, having a Kochlani mare whom he wishes to have covered by a stallion of the same race, is obliged to employ an Arabian witness, who must watch the mare twenty days, to be sure that she has been defiled by the embraces of no common horse. During all this time, she must not see either horse or ass, even at a distance. When the mare produces her foal, the same Arabian must be present; and within the first seven days, a notorial certificate

of the legitimate irth of the foal is made. If there happens o be a crossing of the two breeds, the foal whether the father or the mother be Kocnlani. is always esteemed Kadischi.

The Arabians make no scruple of selling their K I lani stallions like other horses; but they are unwilling to part with their mares for money. When not in a condition to support them, they dispose of them to others, on the terms of having a share in the soals, or of being at liberty to recover them, after a certain time.

These Kochlani are much like the old Arabian nobility, the dignity of whose birth is held in no estimation unless in their own country. These horses are little valued by the Turks. Their country being more fertile, better watered, and less level, swift horses are less necessary to them than to the Arabians. They prefer large horses, who have a stately appearance when sumptuoully harneffed. It should seem that there are also Kochlani in Hedsjas, and in the country of Dsjof; but I doubt if they be in estimation in the dominions of the Imam, where the horses of men of rank appeared to me too handsome to be Kochlani. The English, however, sometimes purchase these horses at the price of 800 or 1000 crowns each. An English merchant

was offered at Bengal twice t e purchase money for one of these horses; bu he sent him to England, where he hoped that he would draw four times the original price.

There are two forts of affes in Arabia; the smaller or lazy as, as little esteemed here as in Europe; and a large and high spirited bre d, who are highly valued. These latter are old at a high price. I thought them sitter for a journey than horses are.

I have reason to believe, that, in Arabia, are feveral forts of camels. Those in the dominions of the Imam are of a moderate fize, and a light brown colour. Those from Nedsjeran are large, lubbardly, and of a dark brown colour. The dromedaries of Egypt and Arabia have only one bunch upon the back; and, by fuch as have not often feen them, can be distinguished from camels only by an air of lightness, which makes them feem fitter for running. I never but once faw dromedaries with two bunches, and that was in a town in Natolia, to which those I saw had been brought from the Crimea: but they were fo large and lubbardly, that they feemed to me rather camels of a particular species, than dromedaries.

Buffaloes are to be found in all the marshy, countries of the East, and on the banks of the rivers.

ivers: They are ven more numerous than the ommon horned c ttle. I have feen animals of this species in Eg pt, at Bombay, near the Euphrates, the Tigris, the Orontes, &c., The female buffalo yields more milk than the common cow; and the male is as fit for the yoke as our His flesh is indeed inferior to that of the ox, being hard and ill tasted. European merchans are however obliged to use it in the countries where those animals are numerous. believe that I have often eaten the flesh of a young buffalo without diftinguishing it by the tafte or appearance from our beef. The Arabians have a mode of forcing the female buffalo to yield more milk than she voluntarily does, which the ancient Scythians also practifed with their mares. While one milks the cow, another tickles her.

The oxen and cows of Arabia have upon the shoulder, immediately above the forelegs, a lump or bunch of fat; the bunch of the camel grows larger, or diminishes, as the animal becomes fatter or leaner. I could obtain no particular information concerning the instinct ascribed to these oxen, of forming into circular bodies, to defend themselves against beasts of prey. The story is so much the less probable, because the cattle of Arabia are dissinguished by remarkably small horns.

The Arabians have no me dows which migh afford grass for the feeding f these domestic animals. The country is to much parched for the grass to become luxuriant enough to be used as hay. Straw, barley, and beans, are the articles of food upon which they nourish their cattle. The only herb they sow expressly for this purpose is a fort of bean or phaseolu; the Egyptians, whose country is better watered, sow tresoil for the same use. The camel eats the most stunted and withered roots. In Arabia however, he lives chiefly on herbs of the gourd species, which abound in the driest countries.

SECT.

SECTION XXIX.

NATURAL HISTORY OF ARABIA:

CHAP. I.

General Reflections on the Natural History of Arabia.

ONE principal object which it became our party of travellers to keep in view, was undoubtedly the examination of the natural productions of the country through which we travelled. Every member of our company having had his particular task assigned to him, the investigation of fubjects of natural history was particularly appropriated to the late Mr Forskal. His well known activity, abilities, and ardour for the cultivation of science, afforded the public room to expect from him numerous discoveries in the natural history, as well of Egypt, as of Arabia; countries which he had time to examine before his premature death. But, our hopes have been in part disappointed, by the concurrence of differ-VOL. II. $\mathbf{Q} \mathbf{q}$ ent

ent unfavourable circumstan es, which it may be proper to give an account o here, both in excuse for the deficiency of this a ticle, and as an encouragement to suture trav llers to perfect what was so successfully begun by our deceased friend.

The time prescribed for our continuance in the East was short in the whole; and an unforseen delay in Egypt farther abridged that portion of it which we had destined to be spent in Arabia. In consequence of this circumstance, we had no more time for examining the natural history of Arabia than the six months between the end of December 1762, and the beginning of June 1763, at the last of which periods Mr Forskal died. Hence many objects could be only curforily observed. Besides, the frequent indisposition of some or other of our party obliged us often to separate; and a reason of this nature hindered Mr Forskal from seeing Mount Sinai, and the productions of that part of Arabia Petræa.

The climate and foil of feveral of the countries which we vifited are less favourable, than is commonly supposed, for the increase of vegetables and animals. The foil of Arabia is, through a great part of that country, dry and sandy, produces no plants, and is therefore unfit for the nourishment of animals. Here the naturalist

turalist finds but f w objects to observe; and of such a country the natural history can never be extensive. In rabia, likewise, the heat of the sum is so intense, that the flowers no sooner blow than they are withered; and if the botanist, attentive to a number of plants at once, misses the precise moment when any one which is new to his is in flower, he can have no subsequent opp rtunity of examining it till the ensuing season.

This inconvenience might be avoided by obferving the plants in gardens. But there is perhaps no country in the world where gardening is fo much neglected as in Arabia. There is hardly a fingle fmall garden in the neighbourhood even of the greatest towns. At Beit el Fakih there is only one, which was formed by an old Dola. The Arabians, a fimple frugal race, content themselves with the plainest food, without taking pains to furnish themselves with a variety of dishes. What seems to give them an aversion for the culture of gardens is the long droughts, which last fometimes for more than a year, and destroy every sprout of vegetation, together with the ravages of the grafshoppers, which complete the devastation of the fields. The Banians, being by their religion confined to a vegetable diet, plant great quantities of pulle but these are mostly of species that are natives of India.

India, and by confequence lready known to botanists.

Beside these physical obstaces to the investigation of the natural history of the East, there is another, arising from the moral character of the people who inhabit these regions. The Arabians, an ignorant, covetous, and jealous race, cannot comprehend how the Europeans should be prompted by mere curiofity to expose themselves to so much danger and fatigue. They ascribe to them a motive of interest, the desire of discovering hidden treasures, with great skill in the search. The idea generally prevalent among them, of the wealth of travellers, makes a curious person run a great risk of being plundered by vagabond robbers. Mr Forskal, escaping once with difficulty out of the clutches of a band of these robbers in Egypt, and being once plundered by another party, was obliged to cease from his scientific excursions. He found means, indeed, to have plants gathered for him, by an Arabian, in the neighbourhood of Kahira. But the naturalist makes his observations best upon living plants, in their native fituations.

Our friend was luckier, in this respect, in Yemen, where the safety of a stranger is better secured by the laws, and the manners of the people of the country. The Arabians in Yemen were

to far from offering him any interruptions in his pursuits, that both men and women, of all ranks and ages, apperd to take pleafure in bringing, pointing out, and naming to him all their indigenous plants. A people living the life of shepherds, and of husbandmen, like the Arabians, whafpend almost all their time in the open fields, natura ly acquire a taste for botany, and a degree of skill in its researches. But, in order to obtain the aid, and even the friendship of these good people, he was obliged to conform to their manners, and to content himself with their scanty cheer. A life of fuch abstinence and fatigue, too severe for a person brought up in European habits, undoubtedly contributed to shorten the days of our friend.

In fpite of all these obstacles, Mr Forskal's ardent industry was successful beyond our hopes. It is inconceivable in what a short time he discovered and made descriptions of full three hundred species in the animal kingdom, and of more than eight hundred in the vegetable. This number might have been yet more considerable, had he not laid it down as a rule to himself, to describe nothing which he had not examined with the most scrupulous exactness. For this reason had he put off, till he should be at more leisure, the examination of a large collection of insects and shells. With the same intention, he had preserved

preserved, in spirit of wine, great many sishes and amphibious animals. It the reader will recollect the fate of this collion, when our goods were inspected at the custom-house Mokha, as above related.

After my return to Europe, I was intrusted with the task of publishing my friend's posthumous papers. I then discovered a new loss which natural hiftory had fuffered by his eath. He had been accustomed to write down his obfervations on small detached pieces of paper, which could not easily be preserved together. It is true, I found 1800 of these billets, which I endeavoured to reduce into order. But I could not help inferring from the chasms here and there, that many of them were lost. Whether it be or be not fo, I have, however, presented to the public all that I could recover, in two Latin works, intituled, Descriptiones Animalium, 4to, Hafnia, 1775; and Flora Arabica, 4to, ib. 1775.

These two works, written in Latin, and in the manner and arrangement of Linnæus, are intended particularly for the use of the learned naturalist. To gratify readers of all classes, I shall here insert the most curious particular of the information contained in those works, and such as will serve to give the best ideas of the productions, common or peculiar, of the countries which we traversed.

traversed. Although natural history was not my province, I had occasion to observe transiently many things of pecting it. I shall, therefore, in ermingle my own remarks, without distinguishing them as such; for the greater part of the whole is Mr Forskal's.

CHAP. II.

Climate and Soil of Arabia.

A country, such as Arabia, extending from the 30° to the 13° of northern latitude, and, by consequence, situate partly between the tropics, will be naturally supposed subject to a very hot climate. In some provinces of Arabia, the heat is excessive. But, in this country, as in most others, the varying degrees of elevation, the relative situations of places, and the nature of the soil, occasion considerable varieties of temperature.

Before a person can understand these varieties, it is necessary that he should have a just idea of the physical circumstances of Arabia. This country may be considered as a pile of mountains, encircled with a belt of slat, dry, and sandy ground. Towards the north and the continent, this belt is formed by the desarts of Sy-

ria, and Arabia Petræa. The plains called Tehama by the Arabians, and extending from the fea-shore to the hills, bound Arabia on those sides on which it is washed by the waters of the Red Sea, of the Eastern Ocean, and of the Persian Gulph.

In these desarts, diversified here and there only by bare rocks, and in these flat plains, there is nothing to foften the force of the fun's rays, but all vegetables are burnt up, and the foil is every where reduced to fand. The drought is fo extreme, that whole years will pass without rain; and the torrents which fall from the hills are lost among the sands long before they can reach the sea. Were it not for these river-waters, which being swelled in the rainy feason, are drained off to fertilize the lands, the husbandman would be unable to raise even those scanty crops which his harvests at present afford. By observations made with good thermometers, we found, that in these plains, as, for instance, at Loheya, Mokha, and Maskat, the heats were as intense as in any other hot country whatever.

In the interior country, the temperature of the atmosphere is very different. The great ranges of lofty mountains attract vapours; and these falling down in plenteous rains cool the air, and quicken vegetation. The cold occasionof snow; but this never lies long upon the ground. While the inhabitants of the plains tuffer by heat, those of the hills are obliged to wrap themselves in pellices. We were affured that there was ice on some of the hills, and that, at Sana, which lies among the hills in the interior country, there was sometimes frost.

The position of these mountains in the middle of a peninfula, octafions likewife another phenomenon that is equally observable in the peninfula formed by the Ganges, which is in the fame manner interfected by mountains. The rainy feafons, which are regular in the countries between the tropics, are, by this peculiarity of situation, diversified here. Westward, in Yemen, the rainy season is of great service to the country; for it comes on in the month of June, and terminates in the middle of September; in which months the heats are most violent, and the earth and its inhabitants in the greatest need of fuch refreshment. In the eastern part of these mountains, on the side of Maskat, those rains fall between the middle of the month of November and the middle of February. In Hadramaut and Oman, to the fouth, the rainy feafon lasts from the middle of February to the middle of April. It should seem, therefore, that the rains make the tour of the peninfula Mon. It. 13 2 everv

every season, as impelled by the prevalent wind. In the Tehama of Yemen, we heard also of rain in spring, the period of which is uncertain, but on which the success of the harvest depends.

These regular rains render the vallies lying among the mountains fertile and delightful. The Highlanders, who breathe a fine fresh afr, are handsome, healthy, and brave. Another advantage which the Arabians owe to the fituation of their country, is, that it affords them at the same time the productions of different climates. In the plains, feveral vegetables tranfplanted from India thrive well enough, and many of the animals of hot countries multiply there. The mountains produce the plants and animals of temperate climates. Arabia may thus be regarded as an affemblage of different climates, the respective advantages of which are all to be found in the tract lying between the Red Sea and the Perfian Gulph.

The nature of the winds differs, in Arabia, with the point of the compass from which they blow, and the tract over which they respectively pass. The same wind is, in different places, dry or moist, according as it blows over the ocean, or over desarts. On the shores of the Persian Gulph, the south-east wind is accompanied with a degree of moisture which, when the heat is intense

intense, occasions violent sweatings; the north-west, passing over the great desart, is more torrid, but less disagreeable; this last wind heats metals in the shade, as if they were exposed to the sun; and its heat, suddenly added to that of the atmosphere, often suffocates men and other animals. The Arabians, when they travel, carry with them garlic and dried grapes, for the purpose of reviving such persons as may fall down fainting, from the effect of these hot blasts.

Notwithstanding its torrid qualities, this north-west wind serves to cool their liquors for the Arabians, in the middle of Summer. In order to this, they put their water into bardaks, or unglazed pots, made of a fort of porous earth; and then, having these pots in a place exposed to the current of this hot wind, the water is thus rendered very cool; a circumstance well-known in hot countries, and at present ascribed by naturalists to the effects of sudden evaporation.

Another wind, of a more dangerous nature, is the famous Sam, Smum, or Samiel, which feldom blows within Arabia, but frequently upon its frontiers. This wind prevails only on the confines of the great defart, where the agitation of the air forms a current for the vapours which are raifed by the heat of the fun from that parched territory. The places the most exposed to this destructive

destructive wind, are the banks of the Euphr tes, and fometimes the environs of Mecca, when the north wind blows from the defart. It is not unknown in Persia, on the borders of those arid plains; and it is faid to have been felt in some places in Spain, near the vast tracts of desart fands which deform that fine kingdom. The effects of the Smum are instant suffocation to every living creature that happens to be within the fphere of its activity, and immediate putrefaction of the carcases of the dead. As a similar rapidity of putrefaction has been observed to take place upon bodies deprived of life by thunder, or by the electric shock, it has been conjectured, that electrical matter, which is very generally diffused through nature, might be the cause of the peculiarly noxious qualities of this wind. The Arabians discern the approach of the Smum by an unufual rednefs in the air; and they fay that they feel a smell of sulphur as it passes. However this may be, the only means by which any person can preserve himself from fusfering from the noxious blasts, is, by throwing himself down with his face upon the earth, till this whirlwind of poisonous exhalations has blown over; which always moves at a certain height in the atmosphere. Instinct even teaches the brutes to incline their heads to the ground on these occasions.

The other meteors of Arabia are common to it.with all other hot countries. A clear sky, feldom obscured by clouds, renders storms very unfrequent in the plains. The air discharges its electric matter in globes of fire, and by the phenomena called shooting stars, which are not unfrequent, and of confiderable bulk. In the most acid tracts, near the sea, the dews are singularly copious. But, notwithstanding this humidity, the air is so pure, that the inhabitants fleep in the open air; I never flept founder than where I found my bed all wet with dew in the morning. There are, however, places where one dares not fleep in the open air for fear of being struck with a palfy. By long experience the inhabitants of those parts have learned what precautions to take, and these are always peculiarly necessary to an European unaccustomed to the climate.

Arabia enjoys the prospect of almost constant verdure. Not but that most of the trees shed their leaves, and the annual plants wither and are re-produced. But, the interval between the fall of the leaf in one year, and the re-production of new leaves for the next, is so short, that the change is hardly observable. Continual verdure is peculiar to those countries in which there are no frosts, but a rainy scason instead of our winter.

From the fingular local fituation of Arabia, the inequalities in the nature of its lands may, without farther information, be inferred. These inequalities are indeed very remarkable. On one side are frightful desarts, and on the other fertile and delightful vales. The sandy belt which encircles this peninsula is almost entirely barren, and presents one unvaried picture of desolution.

This belt, denominated Tehama, as has been feveral times mentioned, begins at Suez, and extends round the whole peninfula, to the mouth of the Euphrates. Its breadth varies; it is, however, for the most part, about two days journey from the fea-shore to the rise of the hills; at least this is the breadth of the plain adjacent to the Red Sea. It bears every mark of having been anciently a part of the bed of the fea. Its bottom foil is a greyish clay, with a large proportion of fand, and having marine exuviæ interspersed to a great distance from the seashore. It contains large strata of falt, which in fome places even rife up into hills. Its regular inclination towards the fea indicates that it has emerged gradually. The finall eminences upon the confines of this plain are composed of calcareous stones, having a blackish appearance, and feeming as if they were burnt by the fun. The adjoining hills contain schistus and basaltes;

in this differing greatly from the strata of the hills on the opposite coast of Egypt, and from those of Arabia Petræa, which are chiesly made up of granite.

The fea, no doubt, still continues to recede; and the Tehama is on that fide gradually extending its limits. The banks of coral are still increasing, and coming nearer to the shore, so as to render the navigation of the gulph every day more and more dangerous. The fand accumulated by the billows gradually fills up the intermediate space, and joins these beds of coral to the continent, as appears from fome recent instan-History also records proofs of this gradual recession of the waters; and mentions, as seaports, feveral places which are at present inland, without noticing the present maritime towns, which must undoubtedly be of later origin than the formation of the land on which they stand.

Such a conquest over the watery element promises, however, little advantage to man. These newly formed lands are ungrateful and barren. Nor can any better be fanguinely hoped of the future; since the territory of the Tehama has remained for so many ages unchanged in its nature. Mr Forskal fancied that he could distinguish a similarity between the soil of Hedsjas and that of Egypt, from which he inferred, that

the sterility of the former was owing to the want of water. But he was certainly mistaken; for the soil of Egypt is formed of the sediment of the Nile, but that of Hedsjas of the remains of the bed of the sea. The calcareous stone of the hills of this latter province is, however, decomposed into a blackish earth, which in time becomes fit to bear some coarse wegestables.

In the Highlands of Arabia, there are as great diversities of soil as in most other cultivated countries. The most general character of the soil on these schistous hills is clay mixed with fand. But the figure of the hills is unfavourable to their fertility. They are commonly fo craggy and precipitous, as to afford neither room nor foil for vegetable-productions, the good earth being continually washed away by the waters. These circumstances have likewise the effect of rendering the culture of fuch places extremely difficult and expensive. Terraces are necessary to be formed; of which indeed the construction is sometimes facilitated by the piles of basaltes naturally cast into regular pentagonal figures, which are broken, from time to time, from the rocks, and ferve as materials for the walls.

Arabia is a country interesting in many respects; but is, in general, neither rich nor fer tile. The laborious life, and indifferent fate of its inhabitants, are sufficient proofs of this truth. If it was called *Happy* by the ancients, it was only by the value and the novelty, not by the abundance of its productions, that it could merit this name.

CHAP. III.

Arabian Quadrupeds.

Speaking of the agriculture of the Arabians, I had occation to mention their domestic animals. Of those, some appear to be originally natives of the country, for they are not common through the other regions of the east; they retain their primary instincts in higher perfection, and are more eminently distinguished by strength and beauty here than elsewhere. Such are the horse, the ass, the camel, and perhaps too the ox. The camel, by its power of enduring thirst, and its containing a refervoir for water in its bowels, feems naturally destined for an inhabitant of the defart. hoof is formed to tread on burning fands; and the cartilaginous texture of its mouth enables it to feed on the hard and prickly plants of those parched plains.

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The als, especially, seems to be a native of Arabia. Here are a species of asses, which, in beauty, vigour, and spirit, are no contemptible rivals to the horse. The inhabitants speak likewise of a wild animal, called *Djæar*, of the same size and shape as the ass, the slesh of which is excellent food.

This animal is probably a wild ass, who, in consequence of living in a state of independence, acquires some varieties of form, which the Arabs, in their unskilfulness in natural history, mistake for the characteristics of a different animal.

The Arabians give the name of Bakar Uafch to an animal which we did not fee, but of which their vague description can be referred only to the wild ox. They speak of another animal of the form of an ox, which is destitute of horns, and feeds only by night.

On the lofty hills of Arabia Petræa, are rock-goats. The plains are stocked with gazelles; and this beautiful creature is so common, that the Arabian poets draw from it many of their allusions and similitudes. The hare is not a common animal here, and is to be seen only in some mountainous parts. In the fandy tracks are numbers of those little animals called Jerboa's, Pharaoh's rats, whose slesh the Arabians eat without any dislike. The peculiarity in

the structure of the hinder feet of these animals, and their manner of leaping, which have induced our naturalists to give the species the name of Mus Jaculus, are well known.

In the forests, in the south of Arabia, are monkies without tails, whose back parts are bare nd red. I saw these animals in troops of some hu dreds. Other travellers have met with them in thousands on the hills of Aden. These creatures are docile, and easily learn any trick which is attempted to be taught them. On this account numbers of them are exported to Egypt, where jugglers exhibit them to the people.

Of carnivorous animals, the most hideous and formidable is the Hyæna, who attacks men and beasts with the same ferocity. This sierce and solitary animal inhabits the caverns of the defart mountains of Arabia Petræa, and is also common round the shores of the Persian Gulph. The hyæna marches out only at night, in that season when the inhabitants of the country sleep in the open air, and often carries off children from beside their parents.

As the domestic animals on the southern coast of the Persian Gulph are chiefly fed upon sishes, the hyæna is sometimes obliged to content himself with the same food. On my return into Europe, I saw in Denmark one of

these animals alive, in the king's collection of wild animals.

The leopard, reckoned by Mr Forskal among the carnivorous animals, is perhaps the same as the panther, (Felis pardus Linnai); the more probably so, as he gives it the Arabic name of the panther, Nemer. H wever, the ounce or small panther, named in Arabic Fath, is still more common than the large one; neither is it regarded with any sort of terror in Arabia, where it carries away cats and dogs, but never ventures to attack men.

Wild boars, wolves, and foxes, are to be found in Arabia; but the most common carnivorous animal is a fort of wild dog, more like the fox than the household-dog, and named by the Turks Tschakal, by the Arabians El Vavi. This animal, common through all the countries of the East, is so well known, that I need not here add any thing concerning its figure and manners.

Mr Forskal names several other animals of which he knew nothing, except what he gathered from the indistinct accounts of the natives; and some others of which he could only learn the Arabian names. As such slight notices cannot enlarge the knowledge of nature, I shall not repeat them here. The most singular of those animals, which we knew only by hearsay.

earfay, is one faid to refemble a cat, to live upon the hills, to feed on grafs, and to be most delicate rticle of food.

CHAP. IV.

Of be Birds of Arabia.

If we had opportunities of examining but few quadrupeds, we were not more fortunate in refpect to birds. Not that Arabia is deficient in variety of species; on the contrary, its productions are sufficient to nourish a prodigious number: But a traveller hastening through a country, has it still less in his power to acquaint himself with the inhabitants of the air than with those of the earth. One cannot see many birds, or observe them at leisure, unless among people who are fond of sowling, and who, as they seek for game and sell it, bring to the curious such birds as they have caught or killed, and are able to give some account of their respective names and instincts.

In Arabia we had no fuch advantage. The Arabians despise the use of wild fowl, and regard neither the amusement nor the exercise of fowling. I thought that I could discern two causes of their aversion for a diversion which

the favages of the north purfue with extreme fondness. A people who are naturally tober and frugal, and live in a climate where the ufe of animal food is injurious to health, cannot be fond of game. The precepts of the Muffulman religion must also disgust the Arabians purfuit of wild animals, especially of bir hunter loses his labour, and his pi b comes impure, if he has but neglected the repetition of one short prayer when he killed the animal; if it has not lost the just quantity of blood required by the law; if the bird struggled with any remains of life after it was shot; or if it fell upon a place which was either inhabited, or in any manner defiled. We faw no other birds, therefore, than those which we killed ourselves, or those which we could observe while they were at liberty.

In the fertile countries of Arabia, tame fowls are very plentiful, and all forts of poultry are bred in great abundance. The pintado is not domestic; but these birds inhabit the woods in such numbers, that children kill them with stones, and then collect them to be fold in the towns. The pheasant is likewise a native of Arabia, and is found in great plenty, in the forests of Yemen, as well as the wood-pigeon, and several other varieties of the pigeon species. In the plains of the same province, the grey partridge.

ridge, the common lark, and a fort of white crane, having the under part of the belly of a beautiful red, are also to be seen here.

So dry a country as Arabia cannot be supposed to afford a great variety of water fowls. How ver, in places where there was water, we found beautiful variety of the plover, and sometimes Aerks Sea-fowls, which live upon fish, are numerous on the coasts of the Red sea, because this gulph is very deep, and copiously stored with sishes. Beside some sorts of sea-maws, we saw in an isle of the Red sea pelicans, who had built nests and laid eggs as large as those of the goose.

The defarts of Arabia are not without oftriches, which are called by the inhabitants Thar Edsjammel, the camel bird. I did not understand that the Arabians take this bird young, and tame it. One which I saw at Loheya was from Abyssinia. A beautiful lapwing, called by the Arabians Hudhud, is also common on the shores of the Persian Gulph. Some Arabians have been persuaded, by a fabulous tradition, that the language of this bird may be understood.

Eagles, falcons, sparrow-hawks, and the Egyptian vulture, (Vultur Petenopterus Linnæi), are birds of prey to be met with in Arabia. The last of these is very serviceable in the country; clearing the earth of all carcases, which corrupt very

rapidly, and are very noisome in hot countries. He also destroys the field mice, which multiply so prodigiously in some provinces, that, were it not for this assistance; the peasant might cease from the culture of the fields as absolutely v in. Their performance of these important fer ices induced the ancient Egyptians to pay the e birds divine honours; and even at present it is held unlawful to kill them, in all the countries which they frequent.

In several countries in the east, as also in Arabia, there is another bird, not less beneficial to the inhabitants. It is thought to be a native of Korasan, for it comes annually into Arabia, in pursuit of the swarms of locusts, of which it destroys incredible numbers. It is called Samarman or Samarmog. Mr Forskal ranks it among the thrushes, and calls it Turdus Seleucus. fervices done by this bird, in countries exposed to the ravages of those insects, have given rise to feveral ridiculous and superstitious practices in Syria. It is shought to be attracted from Korasan by water, which is, for this end, brought from a distance with great ceremony, and preferved in a stone reservoir on the top of the tower of a mosque. When this water fails, the inhabitants of Mosul are in despair. But as this bird's instincts prompt it not only to feed on locusts, but to kill as many of them as possible it naturally follows these insects in the course of their passage.

We heard much talk of two species of birds, which are highly valued by the Arabians, and are alled Salva and Sumana. We could discove nothing concerning the generic character of he latter; but we heard enough of the Salva oe is us to understand that it is the rail, a bird of passage which frequents a small district in Arabia. As to quails, we received no evidence of their being birds of passage; nor is it probable that this bird should traverse desarts where no subsistence is to be found.

The Arabians likewise named to Mr Forskal several other birds, which he never could see, and consequently could not ascertain their genus, such as the Achjal, famous for two beautiful feathers, with which the Highlanders adorn their bonnets, and to preserve which uninjured, the bird, it seems, leaves a hole in its nest. Another, the Thaer el Hind, rare and remarkable for its gilded plumage, is sold very dear in Arabia. Its name seems to indicate that it is a bird of passage, which is supposed to come from India.

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CHAP. V.

Of Amphibious Animals and Fishes.

In the Arabian seas, we never met with the sea-tortoise; the land-tortoise is more con mon; the peasants bring the latter, by cart-loads, to the markets of several towns in the east. The eastern Christians eat these animals in Lent, and drink their blood with great relish.

We saw several sorts of lizards, of which the only dangerous one was that called by the Egyptians Gecko. It is said that the saliva of this creature, falling upon victuals, infects the persons who eat them with the leprosy.

There are in Arabia feveral forts of ferpents, the bite of which is often mortal. But the innocent are as numerous as the dangerous ferpents. Of fome the bite occasions only a disagreeable itching, which the Arabians cure by applying the leaves of the caper-tree to the wound. In general, life is endangered only by the bite of such serpents as have a distinct row of teeth larger than the rest of the teeth. The Arabians in Egypt are acquainted with this law in the structure of reptiles, and play safely with serpents, after pulling out the long teeth, which

ferve to conduct the poison. In Arabia, the only servent that is truly formidable is that called Baetan, a small slender creature, spotted brick and white; its bite is instant death, and the dead bod is swelled by the poison in a very extraordina y manner.

Mr orskal discovered in the Red Sea several sorts of sishes which are unknown in Eutope. That sea is in general stored with a great variety of sishes; and I was told by my friend, that in the short passage between Suez and Jidda, he observed more than a hundred new species, only a part of which he could rank among the known genera. He was obliged to form four new genera, which he named Salaria Scarus, Signanus, and Acanthurus. A new torpedo which he met with, appeared so different from that already known, that he was induced to class it as a particular genus.

Among the new species are some belonging to genera which are found also in our seas; such are several cod-sishes hitherto unknown; new species of mackerels, mullets, scari, perches. &c. Others of these species belong to genera peculiar to the seas adjacent to hot countries, such as the Chatodon and the Sciaena.

In our passage over the Red Sea, we saw troops of slying sishes, which rose from time to time above the surface of the water; but we discovered covered no flying serpent in the course of our voyage; although the Arabians give this name to serpent which should rather be called the leaper. This serpent fixes himself by the tail to a low branch of a tree, and then giving h m-self. an impetus, by means of his elastic tail, springs from branch to branch successive y till he reaches the top.

The Arabians inhabiting the shores of the Red Sea live almost entirely on sishes, as I have already had occasion to mention, and even sustain their cattle with the same food. Although sishes are so plentiful, yet a living sish is seldom to be seen among them. For fear of violating some precept of the Mussulman law, the sishermen kill all their sishes before they bring them on shore.

CHAP VI.

Insects and Shells.

The locuits have a great influence on the condition of the inhabitants of Arabia, and of feveral other countries in the east; and, therefore, I shall speak of this insect at a length which others do not merit. We, however, did not find the numbers so great as they are commonly supposed to be in Europe.

In Egypt I saw once only a cloud of locusts, which was brought by a fouth-wind from the desarts of Lybi; the locusts fell in prodigi us quantities on the roofs of the houses, and in the ftre ts of Kahira. I faw no more of them, till at Jicda, in November 1762, a large cloud of locusts was driven over the city by a west-wind. The cloud c me from the other fide of the Arabic Gulph; and, therefore, many of the infects must have been drowned in their passage. the month of July following, we found a small quantity near mount Sumara, which feemed to have fpent the feafon in Arabia. Thefe fwarms often cross the Red Sea a second time, and return to Egypt, the upper part of which adjoining to the defarts of Lybia, feems to be the cradle of these animals. I saw clouds of them in Persia, and Syria; where, in the quarter of Mosul, I found nests of these insects, which a careful police might in a great degree destroy. Small locusts, of the fize of a fly, grow with amazing rapidity, and attain their natural fize within a few days.

There are undoubtedly various species of this insect, which have not as yet been sufficiently discriminated. Mr Forskal calls the locust which insests Arabia Gryllus Gregarius, and thinks it to be different from that which is called by Linnæus Gryllus Migratorius, and which is a native

of the defarts of Tartary, from which it passes through the neighbouring countries, into Poland and Germany. The Gryllus Gregarius merits this denomination; for the locusts of the species appear to act in concert, and to live and travel in society. These which remain aft r the departure of the great body are only irregular stragglers.

The Arabians distinguish several separate species of this insect, to which they give particular names. But these names are not expressive of any qualities in the nature of the animal; as they respect only the delicacy ascribed to its slesh. They give the name Muken to the red locust, which is esteemed fatter and more succulent than any of the others; they likewise eat the light locust; but abstain from another, called Dubbe, because it has a tendency to produce diarrhæe.

All Arabians, whether living in their native country, or in Persia, Syria, and Africa, are accustomed to eat locusts. The Turks, on the contrary, have an aversion for this fort of food. If the Europeans express any thing of the same aversion, the Arabians then remind us of our fondness for oysters, crabs, and lobsters. A German, who had long resided in Barbary, assured us, that the sless of this insect tasted like

the small sardine of the Baltic Sea, which is dried in some towns of Holstein.

We faw locusts caught, and put into bags, or strings, to be dried, in several parts of Arabia. In Barbary, they are boiled, and then dried upon the roofs of the houses. The Bedouins of Egypt roast them alive, and devour them with the utmost voracity. We saw no instance of unwholesomeness in this article of food; Forskal was indeed told, that it had a tendency to thicken the blood, and to bring on melancholy habits. The Jews in Arabia are convinced, that the fowls, of which the Israelites ate so largely in the defart, were only clouds of locusts,—and laugh at our translators, who have supposed that they found quails where quails never were.

The swarms of these insects darken the air, and appear at a distance like clouds of smoke. The noise they make in slying is frightful and stunning, like that of a water-fall. When such a swarm falls upon a field, it is wasted, and despoiled of its verdure. The pulse and date-trees suffer greatly from the locusts; but corn, either ripe or nearly so, is too hard for their use, and they are obliged to spare it.

A small insect named Arda, of the bulk of a grain of barley (Termes fatale, Linn.) is another scourge of Arabia, and of hot countries in gene-

ral. On account of some general resemblance, many travellers represent this insect as an ant, and speak of it under this name. Its instinct dif poses it to travel only by night, through a f t of galleries, which it forms, as it proceeds, I fat earth. After reaching the end of its journey, it corrodes and destroys every thing, victuals, clothes, and furniture. We found an army of these in our chamber, for the first time, at Beit el Fakih. We immediately demolished the galleries which they had formed, ut they, without being discouraged, or rrified at our prefence, renewed their work in the night, with fingular obstinacy, so that we had much ado to rid ourselves of them. They live and work together like ants.

The arda is also destructive to trees, the sweetness of whose leaves and fruits gratistes its taste. These infects six upon trees of this character, and extend their galleries from the root to the top. The inhabitants of the country have no other means for preserving their gardens from utter ruin, except to surround the trees with sheep's dung, the smell of which the arda cannot endure.

There are in Arabia many ants, but most of them are harmless as our's. From among these, however, are to be excepted two species, one of which becomes troubicsome by the voracity with which it attacks victuals, unless driven away by the odour of camphor; the other's bite is little ess painful than that of the scorpion; but neith is it more deadly.

A fort of fcolopendra likewise torments the inhabitants of this country, and affects those on whom it fixes with burning pains. This infect fixes all its feet inthe effesh, so that it is impossible to rid one's felf of it otherwise than by successively bur all the parts affected with a hot iron. The cuttlesis dangerous to swimmers and divers, of who avshold with its long claws. These do not wound, but produce swelling, internal pains, and often an incipient paralysis.

Among the Tenebriones is one species which destroys reeds. Probably this small insect attacks likewise the stalks of corn, in which is observed a farina, which serves to diffuse the eggs of this infect through houses. This little animal is therefore one of the most troublesome insects in the country. The women of Arabia and Turkey make use of another tenebrio, which is found among the filth of gardens. As plumpness is thought a beauty in the east, the women, in order to obtain this beauty, fwallow, every morning and every evening, three of those insects fried in butter. The Red Sea is full of marine insects; Priapi, Salha, Fistulares, Medusa, &c. Mr Forskal became more and more convinced, Vol. II. Uu in in the course of his observations, that the in mense numbers of these animals contribute to produce the resulgence which is perceived a night in sea-water. This insect seems to be a animated phosphoric ody.

We observed a great many crabs, some of which were species peculiar to the Arabic gulph. The shells are not less nur ous; and so ne of them of rare species. The most beautif I is a Pinna, the colours of which are ferb; but this shell is very brittle. The inabitants avail not themselves of this plenty of narine productions, which might afford them excellent food. Mussulmans in general eat very little sish, and appear to have a particular aversion for crabs and shellshell. On the contrary, the oriental Christians, who are confined to long and rigid fasts, make up to themselves for their abstinence from sless, by the frequent use of such meats as these. At Suez, the Copts live almost entirely on shell sish.

I have already had occasion to speak, in the course of my travels, of the astonishing mass of works formed by marine insects; namely, the immense banks of coral bordering, and almost silling up the Arabic gulph. Great part of the houses in the Tehama are of coral rock. Mr Forskal used to look upon every Arabic house as a cabinet of natural history, as rich in corals as any such cabinet in Europe. The reader may therefore

therefore conceive with himself what a variety of madrepores and millepores are to be met with in these seas. Some are so curious as to tempt us constantly to take specimens of t em; but then their bulk renders it impossible to carry these away. These coral rocks, rising sometimes ten sathoms above the surface of the sea, are soft under the w. And hence, being easily wrought, the are preferred to all other stones for the pures of building.

CHAP. VII.

The Common and Rare Plants.

Arabia, by its fi ation, as has been already remarked, partakes of the advantages equally of hot and of tempera e climat s. In the higher parts of this country, the fore, a e found plants common to it with the northern parts of Europe and Afia. The plains, on the contrary, produce vegetables which are to be met with in India and in Africa. It is however, probable that many of these last plants had been introduced into Arabia by the Banians from their ancient country.

It is worthy of remark, that, where there are in Europe various species of any genus of plants, the

the species of the same genus to be found in Arabia are almost all new, and have accordingly been described by Mr Forskal for the first time. The case is no the same in respect to the plass common to Arabia with India; most of these are equally to be found in both countries. The indigenous plants of Arabia have been hitherto so little known, that Mr Forskal was obliged to form no sewer than 30 new genera; not to speak of the doubtful species, hield he durst hardly arrange under known genera.

I shall content myself with speaking of a small number remarkable for their novelty or utility. The first place is, no doubt, due to those which are used for food. I have already had occasion to name some of them is my account of the Arabian agriculture. The Arabians cultivate wheat, barley, and durra, (Holcus Linn.). The latter grain, sorgo, or great nillet, seems to be a native of Arabia, for sever I wild species of it are here to be sound, on which the birds feed. That which is cultivated, in order to attain sull maturity, requires considerable warmth, and upon a good soil grows to a great height.

The Arabians cultivate several pot-herbs, of the same nature as ours; such as lettuces, of which there is also a wild fort which is not used; spinnach; the carrot (Daucus, Linn.)

very delicate fort of purssain with sharp leaves; a fort of r ddish, of which only the leaves are eaten; water-cresses; and above all, great variety of rds, cucumbers, pumpkins, a d melons. Of pumpkins and melons, feveral forts grow naturally in the woods, and ferve for feeding camels. But the proper melons are planted in the fields. where a great y iety of them is to be found, and in such ab ndance, that the Arabians of all ranks use them, for some part of the year, as their principal ar cle of food. They afford a very agreeable liqu When the fruit is nearly ripe, a hole is pierced nto the pulp; this hole is then stopped with wax, and the melon left upon the stalk; within a few days the pulp is, in consequence of this process, converted into a delicious liquor,

The pot-herbs sch are natives of India, but are now cultivated r natus lized in Arabia, are, —Sida, refembling ur malows; Hibifcus, refembling mallows also but of which only one species is proper to be eaten, Justiva, nearly like the Lysimachia; Acanthus, a beautiful species; and Bunias, somewhat like our cabbages; the leaves of these plants are boiled. There are other Indian plants whose leaves the Arabians eat raw, and by way of sallad, such as Cleome, not unlike mustard; Stapelia; and Dolichos,

a fort of bean, of which I shall hereafter have occasion to speak.

There are also some leguminous vegetables peculiar to the c untry, which require no cultu e Such are Corchor, and the plant like our mallows; Sælanthus, a new plant like the Salix Calaf, the leaves of which, when boiled, have a pleasing acid taste; lastly the celebrated Colocasia, (Arcem Colocasia Linn.), of hich t Egyptians have always made great and which grows in abundance in al marshy places in Arabia.

Nor is there in Arabia any want of vegetables distinguished by the beauty f their flowers, and their fragrant smell. Thodoriferous herbs, of which we have also specie, are lavender, marjoram, the lily, and some nks. But, the most fragrant, and those which roduce the finest flowers, are plants common Arabia and India. Those valued for th ir perf me are Ocymum, the most beautiful spe ies o the basilic; Inula, a very odoriferous fort o elicampane, a native of India; Cacalia, from the heart of Africa; and Dianthera, a plant as yet but little known, of which Mr Forskal discovered eight species. the fandy defarts grows a plant of a new genus, named Moscharia, by my friend, on account of its musky smell. The plants of Indian origin which afford the finest flowers, are, Ipomæa, a plant

known

plant like the rope weed; Pancraticum, called by us the sea-dassodil, a slower of the purest hite colour; and Hibiscus, a species different from the leguminous Hibiscus, a slower of the brightest red-colour, and sin ul rly large. These flowers, agreeable by their form or persume, are far from being indifferent objects to the Arabian peasanry, who retain the ancient custom of crown g themselves with slowers on days of joy and festive

Various Arabian lants are used as materials for the arts, and fc poses of economy. An ill looking herb, li orache, and which Mr Forskal ranked as a listinct genus, by the name of Suæda, affords ab dance of an alkaline falt, excellent for whiteni linen, and used by the common people, in d of foap, which is very dear in Arabia. f a particular fort of rush, the Arabians work rpets f fine, that the expor tation of them to oth coun ies, and even as far as to Constantinople, sa onsiderable branch of trade to the people who live on the borders of the Red Sea. Two plants, natives of India, and of the interior parts of Africa, which have become very common in Arabia, namely, Dolichos and Glycyne, and refembling French beans, produce fuch beautiful beans, that they are strung into necklaces and bracelets, which are highly esteemed. The bean of the Glycyne is generally

known by the name of the black bean of Abysfinia. The indigo-shrub (Indigofera Linn.) is
cultivated through all Arabia, blue being the favourite colour of the Arabians. Several wild
species of this in orow very generally over
the country. We were told, that, in a scarcity
of this plant, the Arabians knew how to extract
indigo from a species of P lygalu. The common
Kali (Salfola Linn.) grows in great plenty
along the Arabic Gulph, a the isles.
Were the Arabians capable of industry, they
might make sugar for a selves, as the cane
grows in their country in its full perfection;
they content themselves wit cating it raw, without even squeezing out the juice.

Through almost all Ar bia, a sert of Panis (Panicum Linn.) or bulr (Scirpus Linn.) is used for covering the roofs of the houses. These lender coverings are ussice in countries where rains are unfrequer

One plant, alth u h native of Arabia, merits notice in this pace, on account of the discovery made by Mr Forskal of an economical secret among the Arabians in Egypt, in which it is concerned. That country, in which the water is generally bad, has, from time immemorial, used for drinking a fort of beer different in its nature from that used in the north. They told us that they could neither brew this beer, nor give

herb, called Schæbe, an infution of which was mixed with a certain quantity of meal, in order t form leaven for the fermentation both of bread and of becr. Upon feeing fp en of that herb, my friend and erceived it to be the Lichen of the plum-tree, a native of the isles of the Archipelago, whence several ship-ladings of it are annually brought to Alexandria.

Mea ws are rare, and not rich in hot countherefore, there are are not tries; in many plants for fo ge. Horned cattle are not common here, and ll-fed, and their flesh is consequently ill-tast Animals of a nature fuitable to the clima, fuch as camels and affes, are, as I have alread mentioned, content with the driest and hardest are. We have seen camels eat of a specie of Euphorbia, after it had received fome littl preparation in a hole dug in the earth. This a imal al browfes on the dry and prickly herbs an shrubs f the desart, such as Colutea, &c. The the Zvgophyllum, Hedy Mesembryanthema, succulent herbs, afford another resource to the animals of the sandy plains. The Bedouins likewise prepare, of the grain of a species of Mesembryanthemum, a fort of bread, which they eat as readily as wheat bread. The ass eats even a species of Scorjonere, so rough and bitter that even the camel refuses it.

All simple nations use for remedies vegetables of the virtues of which they have a traditionary knowledge. The Arabians have also medicines d, hich they have used from time of thi orial, ha degree of fuccess of which im ingeed a stranger can never be absolutely certain. I need fay nothing of plants fo well known as aloes and euphorbia. In Arabia, the different species of the latter of these plan are fo numerous, that Arabia may y be regarded as its native country. not countries counterpoifons are highly e emed, on account of the numbers of ven mous beasts with which fuch countries are infeste By long experience, the inhabitants of hose countries have learned what plants are alutary to man, and noxious to the venomou animals. The Arabians, however, appear to e ignorant of the virtues of the Ophior hiza, ich is very common on their hills. But t ey value highly the Aristolochia semper virens which they consider not only as a reme, cas a preservative too, against the bite of serpents. In their opinion, a man who, for forty days, drinks the decoction of this herb, is in no future danger of being bitten by those venomous animals. Although the grounds of this opinion do not fully appear, yet it feems probable, that the jugglers, who expose themselves so daringly to be bitten by serpents,

have

have some secret by which they preserve themselves from suffering by their bites. The prickly caper-tree is also esteemed an excellent antidote a ainst poisons of all kinds.

Among the new genera of by Mr Forskal, several ar particularly curicus. Caydbeja, called by Sir Charles Linnæus Forskalea, in honour of my deceased friend, grows in the driest places of the country. It has small feelers, with w ch it fixes itself fo tenaciously upon stuffs and ot ooth bodies, that it is torn in pieces before it ca be emoved. The Volutella is a very extraordinary lant; being properly a long flender threa, without root or leaves, which intwines itself about trees. It bears, however, a fort of flow r, and berries, which are eaten by children. e Polycophalos, which refembles the thiftl has at a distance the appearance of a loof heap of balls, each of which incloses a parcel of owers The Nerium obefum, a fort of laurel-rose, rema kab!e for a singular bulb, close to the ea, nd of the fize of a man's head, which forms all its trunk, and out of which the branches spring.

Reeds are so common about the Arabic Gulph, as to have procured the Gulph the name of Jam Suf, or the sea of reeds, from the ancients. One species of this yegetable is particularly worthy of notice. It grows with a vigorous vegetation,

and in great abundance, in the bath-waters, in the district of Ghobeybe, where it rises to he height of twenty-four seet. These long solid reeds naricle of commerce. They are exposed to Yem and there used in the ceilings of houses. In the same district of Ghobeybe, nearly opposite to Suez, we were surprised to see a Conferva growing in the bottom of the hot baths of Hammam Faraon, the heat of high was at 49 degrees in Reaumur's ther meter

CHAP III.

Of Trees an. Shrubs.

The fandy plains of Arabi ore almost destitute of trees; only a fe palms re scattered here and there. Forests re to e seen only in the Highland provinces, we re the hills retain enough of earth for veration; but even in the Highlands are rare. The trees in those forests are either absolutely unknown, or at least different from our European trees of the same genera or species. The principal of them are the following, of which I shall have occasion to speak somewhat more at length: Sceura, Tomex, Catha, Cynanchum, Mæru, Bæka, Haledi, and several

feveral species of the fig-tree unknown among us.

The Arabians cultivate several of our fruit trees. They have pomegranate, a mon cot, pear, and apple-trees. Here is a pecies of pear-tree, and a corneil-tree which are peculiar to Arabia. The Arabians likewise eat the fruit of several of our shrubs, such as the Asclepias and the amnus.

Altho h the Mahometans drink no wine, the Arabians wever plant the vine, and have a great variety of grapes. They dry a small fort of grape, called Kischm b, which has no stone, but only soft, and a nost impalpable seeds; and of these grapes th sell a quantity to their neighbours. They als make from mint a syrup, named Dub, which t ey find a pretty lucrative article of commer

Several forts of mons a d oranges are found in Arabia. If an ference may be drawn from the names which the Arabia s have given them, one should suppose t they have had an orange tree from Portugal, and two lemon-trees from Italy. From common oranges, cut through the middle while they are green, dried in the air, and steeped for forty days in oil, is prepared an essence famous among old women for restoring a fresh black colour to grey hairs.

The Banians have transported various fruittrees from India, which are now naturalized in
Arabia; such are the Bannana-tree (Musa Linn.);
the often, (Mangifera Linn.); the Papaya
(Ca a Linn.); and the Cissus Linn.
Arabia produces date-tree; but their other
palms, and especially the Cocos, seem to be from
India.

The Indian fig-tree, (Ticus varta), alt ough now very common in Arabia, is per not a native of this country. The ar property which this tree possesses, of spreading itself, by means of silaments shooting from its branches, which, when they reach e ground, take root and form new trunks, is ll known. Mr Forskal saw a dozen species f indigenous sig-trees in Arabia, which are n t mentioned by Linnæus. Their fruit is far delicate; seldom eatable. The bark of one f ies is used in tanning leather. Of nothe the leaves are so rough, that they a used r cleaning and polishing iron. The st e only so many of the useless trees of the forest.

The tamarind, which, in Arabia, as well as in India, is equally useful and agreeable. It has a pulp of a vineous taste, of which a wholesome refreshing liquor is prepared. Its shade shelters houses from the torrid heat of the sun, and its fine sigure greatly adorns the scenery of the country

ing over their houses the shade of the Indian fig-tree.

Arabia appears to be very rich in i ous trees, the number of which is ore than proportionate to its peculiar perbaceous plants. But great trees are not easily removed from one place to another; and those of the forests, in the back 'arts of the country, are seldomer seen by travellers than the other vegetables. Hence, it is no wonder that we have been hitherto so ignorant concerning the rees of Arabia. More than half the new genera classed by Mr Forskal comprehend trees on My friend saw likewise other eighteen trees, he genera of which he had no opportunity of asc taining; not to mention a great many others, f which he could learn only the Arabic na

Catha is one of hose ne genera peculiar to Arabia. This tree, hich is improveable by culture, is commonly lanted among the coffee-shrubs on the hills where the e grow. The Arabians are accustomed constantly to chew the buds of this tree, which they call Kaad; they are as much addicted to this practice, as the Indians to that of chewing betel. To their kaad they ascribe the virtues of affilting digestion, and of fortifying the constitution against infectious distempers. Yet its insipid taste gives no indication

indication of extraordinary virtues. The only effects we felt from the use of those buds were the hinderance and the interruption of our sleep

Elcaya and eura, two trees famous for their pertume, are not known, but form two new genera. The former is common on the hills of Yemen; and the women steep its fruit in water, which they use for washing and perfumite the head. The second bears some research note to the palm-tree, and produces show of a rich and delicious smell. These slowers are sold at an high price, as the Keura is rather a scarce plant. But one little knot, f preserved in a cool place, will long continue to diffuse its odours through a whole apartme

Children eat the fruit, ich is infipid enough, of a large tree called Onco and a tall shrub named Mærua. Bot these, o, are new species discovered by Mr orskal Such is also the Chadara, a large t e, an he Antura, a tree of a smaller size; ne er which has any thing remarkable to distinguish it, except its wood and its novelty. Culhamia, a large tree, also unknown to the botanists, has nothing but its use to recommend it. Cadaba and Mæsa are shrubs which have nothing particular about them, and might be passed over in silence, had not Mr Forskal taken notice of them.

Several shrubs which are indigenous in Arabia are of some use to the inhabitants. The fruit of a ne genus, named Sodada, is eaten; from the berry of another new shrub, called Cebatha, is extracted a very strong species of brandy, the acid taste of which is improved by a mixture of sugar. A fort of that salse phaseolus, Dolichos, which I have mentioned in speaking the plants, grows up to a bushy shrub, so as to form hedges in a short time, which are almost imperietrable. Cynanchum, a new genus, is a shrub, of which the wood called by the Arabians March, is used for suel, as it has all the lightness and consoutibility of tinder.

An Arabian tree, famous from the most remote antiquity, and nevertheless but little known, is that from which the balfam of Mecca is obtained. We found one of these trees in the open fields; and lunder its shade Mr Forskal wrote the first botanical description of the species. He at the same named it, as a new species, Amyris; a name which has since been adopted by other botanists. The tree has not a beautiful appearance; and, what is surprising, its qualities are not known to the inhabitants of Yemen, in which we met with it. They only burn its wood as a perfume. The wood of a fort of Amyris, called Kafal, is exported to Vol. II. Υy Egypt,

Egypt, and there used to communicate an agreeable odour to pots boiled upon it, as suel which affects also the liquors contained in them. The Arabians, in the remoter parts of the province of Hedsias, seem to be better informed; for they collect the balfam, and bring it to Mecca, whence it is distributed through the Turkish empire, where it is in high estimation. Even at Mecca it is difficult to obtain any of this balfam in its original rity America produces also some trees of the genus of Amyris, so that the value of the balfam of Mecca may fall in time.

We could learn nothing of the tree from which incense distils; and Mr Forskal does not mention it. I know that is to be found in a part of Hadramaut, wher it is called Oliban. But the Arabians hold their wn incense in no estimation, and make use only o that which comes from India. Probably Arab n incense was so called among the an ients, because the Arabians traded in it, and c nveyed it from India to the ports of Egypt and Syria.

Senna (Cassia Senna Linn.) is a shrub of which the favourite seat seems to be Upper Egypt, and that part of Arabia which lies opposite to Upper Egypt, on the other side of the Arabic Gulph. As there are several species of Cassia, it seems probable that the senna imported into Europe is not all the produce of the same

fame firub. The differently figured leaves indicate as much. That which we call fenna of Alexandria grows in great abundance in the territory of Abu Arifch. The Arabians fell it at Mecca and Jidda; whence it passes, by the way of Suez and Kahira, to Alexandria. Senna, and other forts of cassia, are much used in Arabia in various diseases. Cassia Fistula, or black cassia, mixed with a little rhubarb, is the best remedy known to the Arabian physicians for the cure of the Chotera Morbus, and of diarrhoeas, which are in hot countries peculiarly dangerous.

I have already had occasion to speak of the coffee tree, which fu nishes the Arabians with their best article for exportation. This shrub, which is at present repred in many green-houses in Europe, is too well known to need a description here. The Arabians fay that it is a native of Abyssinia; and several travellers affirm that they have feen it in great plenty in that country, where it produces berries not inferior in goodness to the coffee of Temen. What renders this relation the more probable is, that the fruit of the wild coffee-tree is in Arabia so bad as to be unfit for use. However this may be, it is at least certain that this shrub thrives only on hills, and in places which are cool, and not destitute of moisture. For this reason, the inhabitants of the Highlands plant other trees among their

their coffee-plants, in order to shade them; and, in the time of the intense heats, water them It should seem then that the Europeans are mistaken, in supposing that this shrub should be planted in a dry soil, under a torrid sky, and in the hottest climates. This mistake may be suspected to be the reason of the bad quality of the American coffee. In the account of my journey through Yemen, I have mentioned the countries where the best coffee is to be found; and have at the same time spoken of the extensive trade which the Arabians carry on in this commodity.

Their profits are less considerable from the cotton-tree, of which they have two species; that which grows to a shrub; and another which bears red flowers. Almos, all the inhabitants of Arabia are clothed in cotton-cloth from India.

Arabia, as well as Egypt, produces the celebrated Albenna (Laufonia inermis Linn.) the leaves of which, pulverifed and wrought into a paste, form a cosmetic which is in high repute through the east. The women of those countries, with this drug, stain their hands and feet, or at least the nails of these, of a red colour; which is yellowish, or deeper, according to the manner in which the powder is applied. They think their charms improved by this painting; and, indeed, it may, by contrast, render the black and yellow of their complexion less disagreeable than they

would

would otherwise be. This shrub, in its size and character, has a resemblance to our privets.

The fentitive plant, of the genus Mimofa, is well known. In Arabia are feveral species of this genus, all either trees or shrubs, which ferve the inhabitants both for use and pleasure. One of these trees droops its branches whenever any person approaches it, seeming as if it saluted those who retire under its shade. This mute hospitality has so endeared this tree to the Arabians, that the injuring or cutting of it down is strictly prohibited. Another of these (Mimosa Selam) produces spiendid flowers, of a beautiful red colour, with which the Arabians crown their heads on their days of festivity. The flowers of another (Mimosa Lebuex) are no less remarkable for a fine filky tuft, formed by their pistils. The leaves of another (Mimofa Orfata) preferve camel's milk from becoming four, fo that it retains all its fweetness for several days. finoke of the timber of this same tree expels a worm, which fixes itself in the flesh of the human neck, and produces epileptic fits. species of the mimosa is dispersed through Asia, Africa, and America; it is well known that the sensitive plant was brought into Europe from the latter of these continents.

At Beit el Fakih, Mr Forskal found some fine frees, which were the ornament of the place;

but he could not learn either their name or their country. He suspects them to have been brought from India by the Bramins. But, as their characteristics were different from those or any other known species, he has classed them in two new genera, under the names of Hyperanthera and Binectarium. Those trees were large, of a majestic form, and covered with beautiful flowers. The Cissus, perhaps another native of Indrais at present common in Arabia, where it has been naturalized, as well as the Tomex, a great tree, the properties of which we are unacquainted with. The Ciffus is valued as one of the best counterpoisons; and is this account held in high estimation; it is the Cissus Illa Linn. A species of Glycyrrhiza, or liquorice-shrub, is common in Arabia and India.

Arabia does not produce many poisonous vegetables; yet here is found a very dangerous shrub of a new genus, called by Mr Forskal Adenia. The buds of this shrub are one of the most violent poisons, if dried, and given in drink as a powder; they have the sudden effect to swell the body in an extraordinary manner. A fort of caper-tree (Capparis spinosa Linn.) is the only remedy against the effects of this poison. This latter shrub is so common in Arabia, that the antidote is always to be found beside the poison.

Mr Forskal likewise enumerates other eighteen trees which he faw, and which are indigenous in Arabia; but their genera he could not determine. Of the most part he learned the Arabic names, and of a few, some of the properties. In Yemen he faw two trees, one of which was like the lemon, the other like the apple-tree; but the inhabitants themselves know neither their name nor qualities. Noemam, a tree from the coffee mountains, is often confounded with the cassia-tree. Bæka and Anas are trees very common in the Highlands, the juice of which is caustic and poisonous. Schamama bears a fruit which tastes and smells like a lemon. Gharib Elbake is a tree on the hills in the territory of Abu Arisch, from which distils an agreeable juice, which affords pleafant morfels to the birds. Segleg, another tree of Abu Arisch, bears leaves from which there is a juice expressed which passes for an excellent remedy in cases of weakness of fight. Sym el Horat, or the poison of fishes, is the fruit of an unknown tree in Arabia Felix; from which great quantities of it are exported by the ports of the Red Sea. It is used in fishing. Fishes are fond of it, and swallow it eagerly; after which they float in a state of feeming intoxication on the furface of the water. This feems to be a fort of nux vomica; which

which is also obtained from the western coasts of India.

We neglected to inform ou selves, in Arabia, concerning the production of manna what we learned from a monk, in a convent near Suez, was a monastic legend, not worth The tree from which manna is obrepetition. tained in Mesopotamia, by the shaking of its branches, is an oak, as I have been credi y informed by feveral different persons. This manna is white and faccharine. But, at Bafra, I had a specimen shewn me of the manna Tarand-jubin, which is gathered in Persia from a prickly shrub; it, as well as the former, is in round grains; but these are yellowish. As Arabia-Petræa abounds in prickly shrubs, possibly this manna may be found also there; although in those desart places it cannot be very plentiful. Both these forts of manna are used as sugar, in several dishes of meat, especially pastry. They are nourishing, and, when newly gathered, have no purgative qualities.

The cedar grows not in Arabia, but feems to be a tree peculiar to Mount Libanus. The Arabians have little wood fit for building; their trees are mostly of a light, porous texture. Sceura, a new genus described by Mr Forskal, a tree that grows on the sea-shore, is so soft an wood, that no use can be made of it.

CHAP. IX.

The Minerals of Arabia.

In the account of my journey, and in speaking of the soil of Arabia, I have already had some occount of mention the nature of those stones of which the hills are here composed. I have likewise spoken of the masses of basaltes between Hadie and Kachma, from the upper parts of which pentagonal fragments are from time to time detached, and darted down into the vallies.

Beside calcareous, vitrisiable, and sand-stones, we faw also a ferruginous spar, mixed with brown or white selenite, almost transparent. found likewise, in the neighbourhood of Loheya, a blueish gypsum, a grey schistus, and spheric marcassites, in beds of grit-stone; from which stones are hewn for building. Arabia affords, however, stones of greater value. The onyx common in Yemen; and we faw even quantities of these stones on the road between Taxs and Mount Sumara. In a hill near the town of Damar is found the stone Ayek Jemani, which is in the highest estimation among the Arabians. It is of a dark red, or rather a light-brown colour, and feems to be a Vot. II. Z 2 fort fort of carnelian. The Arabians fet it in rings or bracelets, and ascribe to it the virtue of stopping the bleeding of wounds when instantly applied. Among the stones of Mokha, which are, properly speaking, Indian carnelians, brought from Surat to Arabia and Europe, pieces are often found which bear a perfect resemblance to this Ayek Jemani.

I could learn nothing of the precious nes, properly fo called, which are supposed to be found in Arabia. It does not seem even probable that emeralds were ever found here. The hill which has been denominated the hill of emeralds is in Egypt, on the opposite side of the Arabic Gulph, and forms a part of that large chain of mountains which are composed chiefly of granite.

We saw two little hills, consisting almost entirely of soffile salt; one near Lobeya, and the other in the neighbourhood of Hodeida. Those masses of salt are piled up in large transparent strata, and inclosed in a crust of calcareous stone. The Arabians formerly dug up this salt, but the galleries of the mines have sunk down, and it is now neglected. We were told, however, that foreign vessels sometimes come to lade with this salt, from the hill near the isle of Kameran, in the neighbourhood of Hodeida.

Arabia does not appear to be rich in metals. The old Greek and Latin writers go even fo far as to affert that it is absolutely destitute of iron. This is not true; for grains of iron are to be feen among the fands which are washed down by the rains. Magnets are commonly to be met with in the province of Kusma; and at Saade are iron-mines, which are wrought at present. mu, however, be confessed that the iron of Yemen is coarse and brittle; disadvantages in it which cannot be remedied. Besides, the scarcity of wood makes this iron dearer than that which is brought from distant countries. For this reafon, fron is a commodity which strangers can always dispose of to advantage in the ports of the Red Sea.

In Oman are many very rich lead mines. As this metal is more easily fusible, the inhabitants of this province export great plenty of it. This trade is carried on from the harbour of Maskat.

As the ancients honoured one part of Arabia with the title of Happy, it should feem that they must have ascribed to it all possible advantages. The Greeks and Latins accordingly make ample mention of the immense quantity of gold which this country produced. In remote times possibly, when the Arabians were the sactors of the trade to India, much of this precious metal might pass through Arabia into Europe; but that

of india. At prefent, at least, there is no goldmine in Arabia. The rivulets being down no grains of this metal from the hills; nor does the sand shew any marks of so rich an intermixture. A philosopher of Loheya strove to persuade us, that he himself, and no body else, was acquainted with some mines in the country; but he was a babbler to whose stories we could not give the slightest credit.

All the gold now circulating in Arabia is from Abyssinia or Europe, and is received in payment either for coffee, or for India goods, which are sold at Jidda or Mokha. The Imam of Sana, when he wished, some time since, to strike a little gold coin, was obliged to melt down foreign money for the purpose. The gold which passes from Europe into Arabia, consists almost altogether of Venetian sequins. On this account some Arabians asked, if the Venetians were the only nation in Europe who had gold mines. Others fancied that the Venetians were in possession of the philosopher's stone.

These prejudices and popular rumours serve to keep up the old partiality of the Arabians for the pursuit of the art of transmuting other substances into gold. An Arabian no sooner meets with any obscure book upon this subject, by some pretended adept, than he sets himself to

chemical processes, which he pursues as far as the circu stances of his country will permit. I have already ven the story of two alchemists of Beit el Fakih who had ruined themselves by researches into the art of making gold. This taste is very general in Arabia; most of those alchemical enthusiasts think themselves sure of success, if they could but find out the herb which gilds the teeth, and gives a yellow colour to the slesh of the sheep that eat it. Even the oil of this plant must be of a golden colour. It is called Haschischet ed dab. I was assured that it is common in the vales of Mount Libanus, and is also to be found on the high hills of Yemen.

SECT.

SECTION XXX.

VOYAGE FROM MOKHA TO BOMBAY.

CHAP. L

Departure from Mokha.

The veffel belonging to Mr Scott, with whom we were to take our passage for Bombay, having been detained for a considerable time at Mokha, we could not leave the city till 23d of August 1763. Although Messrs Cramer and Baurenseind were at that time very ill, they, however, determined not to lose the opportunity of leaving Arabia. As to myself, my health was so far re-established, that I could safely venture upon the voyage to India.

The famous streight of Babel-Mandel, where the Arabian Gulph joins the ocean, and where we arrived on the second day of our voyage, may be about ten German miles in breadth. It is interspersed with small isles, of which that nearest Africa is called Perim, and forms with the African con inent a channel, through which ships usually pass, notwithstanding the rapid current which prevails in it. In the sea, between Arabia and India, there is generally a rapid current driving to the east, with so much violence, that it is impossible to reckon the rate at which a ship runs in passing here. In this sea we met likewise with north winds so cold that we were obliged to put on warmer clothes.

In this first part of our voyage, Mr Cramer's health seemed to recover daily; but Mr Baurenfeind grew worse and worse. He sunk into a a deep lethargy, and died on the 29th of August. The designs of this artist, of which I have published a part, sufficiently bespeak his praise.

Next day after Mr Baurenfeind, died also our servant, Berggreen, a Swede, who had made several campaigns in the service of a Colonel of Hussars. This man, who was naturally robust, and had been inured to satigue, had at sirst laughed at the idea of the hardships of a voyage to Arabia; but he sunk under them at last, as well as Mr Cramer, as I shall hereafter relate.

This melancholy fate of my fellow-travellers leads me to recollect the fimilar end of two learned travellers into the east, which descrives

to be made known. The one was Mr Donati, who was at the head of a fociety of learned Italians, fent by the King of Sardinia to travel in Asia. Soon after their arrival in Egypt, this fociety quarrelled among themselves. nati's companions returned to Italy, and he proceeded alone on the journey, attended only by a young interpreter from Kahira, and an Italian servant. He went by Damascus to Basra, in order to find an opportunity of passing on to But, being naturally impatient, and weary of waiting for an European vessel, he embarked on board a small open skiff, in which he purposed to proceed to Mangalore, on the coast of Malabar. The fatigue was too much for him; and he died on board this vessel, three days before it reached India. Before his death, he gave money to his fervants to carry them home; but this the Italian losing all at play, in despair, turned Mussulman at Maskat.

Mr Donati was well qualified to make the most of such a journey as that he had undertaken. His knowledge was very extensive; and he possessed all the requisite simmers and activity of spirit. He was farther possessed of a still more necessary quality, courage, which danger could not subdue, and of which he gave frequent proofs in Egypt, when attacked by the Arabians.

Arabians, who, at last, learned to respect his intrepidity.

This philosopher had taken, although in vain, all possible precautions to make his papers and the curiofities which he had collected in Egypt and Syria reach the Sardinian Court. He had intrusted to the Arabs with whom he failed all his effects, begging them, before his death, to convey the whole to the viceroy of Goa, who would not fail to forward them to the Court of Turin. I met with one of those men in India, who told me that they had faithfully discharged their commission, and that the whole of Mr Donati's effects were in the hands of the Portuguese viceroy. In 1772, however, nothing had been obtained from him; and I know not if any part of the deceafed traveller's effects has been yet received in Italy. It was in 1763 that the Arabs, on board whose vessel Mr Donati died, were on the coast of Malabar.

The other learned traveller to whom I above alluded, was a French physician named Simon, well skilled in natural history, and a considerable proficient in astronomy. He arrived long before us in Syria, and was well received by his countrymen at Aleppo. Not finding leifure enough while he was among those Europeans, to profecute his researches, he went to Diarbekir, in the hope of being there left at liberty for Vol. II.

his inquiries. In that city he lodged with the capuchins, the only Europeans in the place; but, difgusted by the mummeries and ridiculous observances of those monks, he, in a fit of defpair, resolved to become Mussulman.

Although the Turks make much of an European physician, Mr Simon saw himself neglected as foon as he had made profession of Mahometism; just as if he had lost his skill in his profession, with the change of his religion. Becoming weary of Diarbekir, he retired to Bagdad, and there lived by the fale of drugs, and the practice of medicine. Still retaining, however, his taste for natural history, he continued to botanize in the adjacent country with great activity. A Persian khan in the neighbourhood, whom he had refused to visit, had him carried off, when he was out upon one of his botanical excursions, and compelled him by the bastinadoe to prescribe for him. Mr Simon not succeeding in the cure of the khan, was again bastinadoed, and imprisoned. The successor of the deceased khan being likewise sick, and learning that the prisoner was an European physician, took him out from confinement, entrusted his health to his care, and was fortunately cured by Mr Simon's skill. But this success proved only a fource of new misfortunes to the ill-fated philo-His new master refused him permission

to return to Bagdad, and carried him with him, in all his campaigns, in the late civil war in Persia. In one of those expeditions, an enemy surprised the khan, and Mr Simon was slain on that occasion, with his master, and their whole party.

The paffage between Arabia and India was formerly thought very dangerous. Ships were carried on by fo rapid a current, that they could neither keep their reckoning, nor distinguish the coast during the rainy season: Several were consequently lost on the low coasts of Malabar. These misfortunes have ceased to take place, fince an observation was made, which has been thought new, although Arrian speaks of it as being known to the ancients, in the Indian ocean, at a certain distance from land, a great many water ferpents, from 12 to 13 inches in length, are to be seen rising above the surface of the water. When these serpents are seen, they are an indication that the coast is exactly two degrees distant.

We saw some of these serpents, for the first time, on the evening of the 9th of September; on the 11th we landed in the harbour of Bombay; and on the 13th entered the city.

CHAP. II.

Of the Isle and the City of Bombay.

THE isle of Bombay is two German miles in length, by rather more than half a mile in breadth. A narrow channel divides it from another finall isle of little value, called by the English Old Woman's Island. Bombay produces nothing but cocoa's and rice; and on the shore a considerable quantity of falt is collected. The inhabitants are obliged to bring their provisions from the continent, or from Salset, a large and fertile island not far from Bombay, and belonging to the Marattas. Since I left India, the English have made an attempt upon Salfet, which is indeed very much in their power, and the public papers fay that they have been fuccessful. I know not whether they may be able to maintain themfelves in it against the Marattas, whose armies are very numerous.

The sea-breezes, and the frequent rains, cool the atmosphere, and render the climate of this island temperate. Its air was formerly unhealthy and dangerous, but has become pure since the English drained the marshes, in the city and its environs. Still, however, many Europeans die

fuddenly

there

fuddenly here; but they are new-comers, who shorten their days by a mode of life unsuitable to the climate eating great quantities of beef and pork, which the Indian Legislator had wisely forbidden, and drinking copiously of the strong wines of Portugal in the hottest season. They likewise persist obstinately in wearing the European dress, which by its ligatures impedes the free circulation of the blood, and by confining the limbs, renders the heat more intolerable. The Orientals again live to a great age, and are little subject to diseases, because they keep the body a ease in wide flowing robes, abstain from animal food and strong liquors, and eat their principal meal in the evening after funfet.

The city of Bombay, situate in the northern part of the island, is a quarter of a German mile in length; but narrow. It is defended by an indifferent citadel towards the sea, and at the middle of the city. On the land side, its fortifications are very good. During the war the East India Company expended no less than 900,000 French livres a-year, in the construction of new works for its defence; and, although these works are no longer carried on with the same activity, yet the fortifications of Bombay are still continued, so that it must be in a short time the most considerable fortress in India. Beside the town,

there are in the island some small forts sufficient to protect it from any irruption of the Indians.

In this city are feveral handso e buildings; among which are the Director's palace, and a large and elegant church near it. The houses are not flat roofed here, as through the rest of the east, but are covered with tiles in the European fashion. The English have glass windows. The other inhabitants of the island have their windows of small pieces of transparent shells framed in wood, which renders the apartments very dark. In the east it is the fashion to live during the dry season in chambers open on one de. The houses of Bombay are in general neither splendid nor commodious in any great degree.

The harbour is spacious, and sheltered from all winds. A valuable work, which has been constructed at the Company's expence, is, two basons, hewn out in the rock, in which two ships may be at once careened. A third is now preparing. This work, which has been very expensive, likewise brings in a considerable annual return. Strangers pay very dear for liberty to careen in these basons. While I was there I saw a ship of war belonging to the Imam of Sana, which he had sent to Bombay solely on purpose that it might be resitted.

CHAP. III.

Of the Inhabitants of Bombay.

THE toleration which the English grant to all religions has rendered this island very populous. During these hundred years, for which it has been in the possession of the Company, the number of its inhabitants has greatly increased; so that they are now reckoned at 140,000 souls, although within these twenty years they did not amount to 70,000.

Of these the Europeans are naturally the least numerous class; and this the rather as they do not marry, and their numbers consequently do not multiply. The other inhabitants are Portuguese, or Indian Catholics; Hindoos, the original possessor of the country; Persians from Kerman; Mahometans of different sects; and in the last place some Oriental Christians. My journey to Surat will afford me occasion to speak more at length of the Hindoos and Persians, who chiefly inhabit the invirons of this city; adding the observations I also made on these people at Surat.

The English, as I have mentioned, have an handsome church at Bombay, but only one English

glish clergyman to perform the services of religion in it; and, if he should die, the congregation would be absolutely deprived of a pastor; for the Company have no chaplains in their ships, and entertain no clergy in their settlements on the coast. Wherefore, when a child is to be baptized, which is not often, as the English rarely marry in India, a Danish missionary is sent for, to administer the sacrament of baptism.

The Catholics, a scanty remainder of the Portuguese, and a great number of Indians, their converts, are much more n merous than the Protestants. They have abundance of priests, as well Europeans as Indians, who attend their studies at Goa. To superintend this herd, the Pope named some years ago a bishop of Bombay, but the governor of the island sent him away, declaring that they needed not Catholic priests of so high a rank. The Catholic churches are decent buildings, and are sumptuously ornamented within. The Jews had once a college and a church in the middle of this island. Their college is at present the country-house of the English governour. And the old church has been converted into a fuite of affembly-rooms.

All religions, as I have already remarked, are here indulged in the free exercise of their public worship, not only in their churches, but openly,

in festivals and processions, and none takes offence at another. Yet Government allows not the Catholic Friests to give a loose to their zeal for making profelytes. When any person chooses to become Catholic, the reasons must be laid before Government, and if they are judged valid, he is then allowed to profess his conversion. The priests complain of the difficulty of obtaining this permission. They, however, have confiderable fuccess in conversion among the slaves, who, being struck with the pomp of the Romish worship, and proud of wearing the image of a faint upon their breafts, choose rather to frequent the Catholic churches than any others, and persuade their countrymen, as they succesfively arrive, to follow their example. I had purchased a young Catholic negro at Bombay, who was also born of Christian parents, and intended to bring him with me into Europe; but, fearing afterwards that the Musfulmans in Persia and Turkey might give me trouble, and pretend that I was carrying away a Mahometan boy in order to make him a Christian, I gave him away before my departure from India.

CHAP. IV.

Of the Government and Power of the English on the Coast of Malabar.

THE English East India Company govern their settlements in a mode of administration different from that of the Portuguese and Dutch. These last nations intrust the disposal of all places to the power of a fingle governor; the Portuguese to the viceroy of oa; the Dutch to the governor-general of Batavia. The conquests of the English are, on the contrary, all divided into four independent governments, each of which receives its orders immediately from the Court of Directors at London. The feats of these four governments are, Bombay for the coast of Malabar, Madras for the Coromandel coast, Calcutta for Bengal, and Bencoolen for the island of Sumatra.

Although independent of one another, the feveral English governors are however obliged to lend one another mutual aid in extraordinary exigencies. On a late occasion, news being received at Bombay of an insurrection, the council of Bombay, without waiting for orders from the Court of Directors in London, sent troops

and artillery to Calcutta. These different establishments are all governed in the same manner. All processes between subjects of the Company are determined by the law of England.

The council or regency of Bombay confift of a governor, with the title of prefident, and twelve counsellors, who are all merchants, except the commander of the troops, who held lately the rank of major. The Company have of late made fome changes upon this arrangement. The prefident must be a military man; the commander of the troops is a brigadier, and has voice in the council; and the director of the naval affairs has a place among the twelve counsellors who were formerly all merchants. The other fervants of the Company are factors and writers of different ranks. These rise from lower to higher places in the order of feniority,-even to the very first offices, that only excepted of prefident; who is nominated by the Court of Directors in Lon-The fervants of the Company are fometimes transferred from one department to another. Mr Spencer, a very intelligent man, who was a counfellor at Bombay when I was there, was foon after transferred to the place of first prefident at Calcutta.

The president of the council of Bombay is obliged to reside in the island; as are also those counsellors who hold the offices of treasurer and inspector

inspector of the Company's stores. The other counsellors are sent out to manage the concerns of the Company's trade in the establishments dependent on the government of Bombay. In my time, the directors of the trade at Surat, Tellicherry, Anjengo, and Basra, were members of the council. In three of these places, the Company have forts in which they keep up garrisons of sufficient strength. Since I lest that country, the English have conquered Baradsch, a great town, north from Surat, which was subject to a Nabob of its own, and was formerly the seat of a Duich factory. A counsellor from Bombay now resides as director in this city.

Factors are fent to the inferior fettlements; fuch as, in the province of Scindi, the great city of Tatta, the feat of the sovereign of the country; Lær Bunder; and Schah Bunder. The Company have likewife factors at Abu Schahr Cambay, Onor, Calicut, and even in the fort of Victoria. This fort stands on a great river, which holds its course through the interior country, even to as great distance as Puna, the seat of the chief of the Mahrattas. The English acquired this place, with some adjacent villages, from the Mahrattas, in exchange for Geri, a fortress once belonging to the famous Angria, of which they had taken possession. The Company expected, that, by means of this river, they might extend their

This project having, however, failed, they avail themselves of the fort, and purchase butchermeats from the Mahometans in the neighbourhood, as the Hindoos about Bombay will not sell their cattle for slaughter.

It is for the benefit of the Company to send its fervants fuccessively to different places, before they are advanced to the first employments. Factors thus gain a knowledge of the affairs of all the different fettlements subject to the government of which they are afterwards to be T Company, however, allows counfellors. but very moderate falaries to its factors and directors. But they are permitted to trade on their own account in India only from Delegoa near the Cape of Good Hope, to China, and northward, as far as Jidda and Bafra. By means of this extensive trade chiefly, do the directors acquire that wealth which is the aftonishment and envy of their countrymen in Europe.

These advantages for the acquisition of wealth in trade, are reserved for the English exclusively. The Company admit strangers into none but the military department of their service. In it they must enter the lowest rank; but advancement is pretty rapid; for their mode of life cuts off the officers very fast. At Bombay, I saw officers from various nations; chiefly however Germans

Germans and Swifs. The troops are well paid; but I could not think the fervice agreeable for the writers, who are more directly in the career of advancement, look upon the foldier with that contempt which monied men commonly think themselves entitled to shew for persons who are in their pay.

In the government of which Bombay is the centre, the Company maintain seventeen companies of regular troops, confisting each of about an hundred and twenty men, with three companies of artillery. The foldiers are mostly Europeans, except some Top es, or Catholic Indians, dreffed in the European fashion. At Bombay there is also a body of three thousand Sepoys, or Indian foldiers, Pagan and Mahometan, who wear their own original dress, and are commanded by their own officers. Each company of this corps has an inferior European officer to teach the Sepoys their exercise; for, when commanded by Europeans, they form good troops. At Surat, the Company have in their pay a small corps of Arabs from the Persian Gulph, who are in fuch high reputation in India for their courage, that every Rajah defires to have fome of them in his fervice.

The artillery of Bombay is in very good condition, owing to the care of a Swede, whom the English sent out in 1752, and who brought

with him a company of gunners whom he had raifed in Germany. Bombay was thus furnished with a good number of able workmen, chiefly masons and carpenters. Those Germans likewise engaged many of their countrymen to leave the Dutch, and enter into the English service.

The whole coast from Bombay to Basra is inhabited by people addicted to piracy, fuch as the Malays, the Sangeries, the Kulis, the Arabs, with other petty nations. It might be eafy for the English to exterminate these pirates; as they shewed in 1765, y possessing themselves of the territory of the Malayans; which however they foon after ceded to the Indians for a round fum of money. But it is the Company's interest to leave those plunderers to scour the seas, and hinder other nations from failing in the same latitudes. The English are therefore content with protecting their own trade; for which purpose they maintain in the government of Bombay eight or ten small ships of war, with a number of armed barks. The Indians dare not travel from one port to another, otherwise than in caravans, and under the protection of an English vessel, for which they are obliged to pay very dear.

The Company find it not necessary to pay their court in a particular manner to any nation

in these latitudes, except the Mahrattas, who are masters of the coast and of the isles about Bombay, and by confequence in some measure masters of the subfistence of this settlement. The marine force of the Mahrattas is not formidable; but they can bring 80,000 cavalry into the field. This residue of the old Indians, retired among the hills, still retain power which renders them formidable to the Moguls. The great Aurengzebe, to keep peace with the Mahrattas, granted them a fourth of the customs paid by several provinces; a revenue which they have found means to enlarge since the rise of the last troubles in Indostan. They ventured to attack the English, in a time of peace, and in 1765 took a man of war pertaining to that nation. The Company, instead of revenging this insult, thought it more prudent to fettle the affair amicably. The fovereign of the Mahrattas, who is a Bramin, as are also his principal officers, resides at Puna, a great town in the interior country. He farms out his provinces to the Bramins, who again employ under-farmers of their own Cast. According to accounts, the government of this nation is good, although arbitrary. Justice is impartially administered; agriculture and manufactures flourish; and the country is very populous. The Mahrattas, although they thus practife justice among themselves, are, however, guilty

guilty of great barbarities in their frequent incurtions into the neighbouring provinces under the government of Mahometans. They pillage and lay waste all before them in the most cruel manner.

CHAP. V.

Of the Trade of Bombay.

The permission which the Company's servants enjoy of trading n their own account, appears to many persons to be injurious to the interests of the Company. It must be confessed that this private trade is liable to abuses, and may on certain occasions prove hurtful to that of the Company. Yet, judging upon the whole, I am induced to think it advantageous alike to the masters and to the servants. A liberty of trading on their own account inspires factors with spirit and activity, and affords them means of acquiring suller imformation concerning various branches of commerce. Thus is the trade in general benefited, and business extended.

A recent instance will shew both the good and the bad side of this account. In the sirst part of my work, I have mentioned the privilege the English enjoy at Jidda, of paying lower duties Vol. II.

than any other nation. Since the extension of their conquests in India, they have engrossed almost the whole trade of the Red Sea; fo that, few ships from other nations now reforting to Jidda, the customs of that city have confiderably declined: The Turks and Arabs, not daring to raife those duties, in violation of the tenor of their treaties with the English, contrived to make the purchaser of goods imported by ships from Bombay pay a fecond duty. This falling ultimately upon the English merchant, the Company complained, but could obtain no redrefs. They then threatened to forfake the harbour of Jidda, and to fend their ships straight to Suez. The Turks and Arabs, confidering the navigation of the Arabian Gulph as the most dangerous in the world, paid no attention to those menaces.

At last, Mr Holford, an able seaman, determined to accomplish them. To this end, it was necessary to obtain the consent of the regency of Cairo, and assurance of good treatment at Suez. Ali-Bey, who was then master of Egypt, giving himself no concern about the interests of the Pacha of Jidda, or of the Sherrisse of Mecca, offered the English the most advantageous conditions; hoping to derive great profits from the India trade running in this new channel. Since Mr Holford, in 1773, made a successful voyage up the Arabic Gulph, and conducted the first English

English ship streight to Suez, several vessels have every year sailed from India for this port. In 1776, sive of those English ships entered the barbour of Suez. The passage has been found so short and convenient, that the regency of Bombay now send their couriers by the way of Suez to England. In this way, they receive answers to their dispatches within the same length of time which was formerly consumed in the conveyance of their packets to London.

But, this change in the conduct of this trade, is not yet of long standing. By the diminution of the expences of freight which it produced, the English reduced the prices of India goods so considerably, through all the Levant, that the Company no longer found fale for those stuffs which they had been accustomed to send from London to the Levant. They have, therefore, prohibited their factors from trading, on their own account, from India streight to Suez. But, as this trade has been once opened, the Company might fend their own ships to Egypt. The only confideration to hinder them, is, that of the instability of the government of Cairo, and the frequent disturbances which render Egypt unsafe for the merchant.

All the English ships for India sail to one of the four principal settlements. Those which sail for Bombay are commonly five months known to have been performed in three months and eighteen days. Few of those ships, of which there arrive commonly four in the year, return to Europe immediately after discharging their cargoes. They, for the most part, make sirst some voyage to a different settlement, as far often as China, by which they gain considerable freights, when the governor savours them so far as to grant them his permission. Each of these ships was formerly to take out 40,000 crowns; but, since the Company nave acquired such an extent of territory in India, they have no necessity to send ready money from London to sheir settlements.

The principal article with which the ships from India are freighted, is cloth of all forts, which is sold mostly at Basra, and in Persia. The others are cochineal, ivory, iron, copper, guns, arms, &c. The crew of these ships carry out likewise, each man a parcel of goods, on his own account. A great part of the cargoes of these ships is publicly sold, soon after they are unladen. The Indian merchants gather in to the sale; and the goods are disposed of by auction, to the highest bidder. The remainder are carried to the dependent settlements.

The ships return to Europe, laden with pepper from Malabar, saltpetre from Scindi, and stystes from Surat. The crews carry home parcels of perfues, guns, and spiceries of different sorts, the produce of India.

CHAP. VI.

Antiquities of the Isle Elephanta.

This small isle, situate near Bombay, belongs to the Mahrattas, and is inhabited by an hundred poor Indian families. Its proper name is Gali Pouri. The Europeans call it Elephanta, from the statue of an elephant, formed of black stone, which stands in this island, in the open plain, near the shore. This island being of small importance, the Mahrattas take no care of it; and the English are at liberty to visit it without passports, which are requisite, when they go to the isle of Salset.

Several travellers mention the isle of Elephanta, and the Indian temple in it; but this
only in a transient manner, and without seeming
to have known all the importance of those remains of remote antiquity. To me the temple
appeared so remarkable, that I visited the island
three different times, in order to draw, and describe its curiosities.

It is an hundred and twenty feet long, and the same in breadth, without including the measurement of the chapels and the adjacent chambers. Its height within is nearly fisteen seet, although the floor has been greatly raised by the accession of dust, and of the sediment of the water which falls into it in the rainy season. The whole of this vast structure, situate in a hill of considerable height, is cut out in the solid rock. The pillars supporting the roof are also parts of the rock which have been left standing by the architect. They are of an uncommon order; but have an agreeable ough effect.

The walls of this temple are ornamented with figures in bas-relief, so prominent, that they are joined to the rock only by the back. Many of these figures are of a colossal size; being some 10, some 12, and some even 14 feet high. Neither in design, nor in execution, indeed, can these bas-reliefs be compared with the works of the Grecian sculptors. But they are greatly superior in elegance to the remains of the ancient Egyptian sculpture. They are also siner than the bas-reliefs from the ruins of Persepoli No doubt, then, but the arts were cultivated by the ancient Indians with better success than is commonly supposed.

Probably these figures mark events relative to the mythology and fabulous history of the Indians, for they feem to be representative of Gods and Heroes. But, to be able to understand them, we should know more than we at present do of the manners and religion of this ancient nation. The modern Indians are so ignorant, that I could obtain from them no information concerning those antiquities. One man, who pretended to explain the character of one of the largest statues, assured me that it was Kaun, one of their ancient sabulous princes, samous for his cruelties committed upon his sister's children. This statue, which is in other respects well formed, has eight arms; an emblem of power, which the Indians give to their allegorical sigures.

I have given defigns of these allegorical figures, (in the larger works), which will make them better understood than dry description can. There are, however, some particulars about them, which prove the stability of the manners of the Indians, and afford points for the comparison of ancient with modern customs. None of these figures has a beard; and all of them very scanty whiskers. At present, the young Indians wear all whiskers; and such as are advanced in life leave commonly the whole beard to grow. The lips of these figures are always thick; and their ears are lengthened out by large pendents; ornaments which they almost all wear. Several

them wear a finall cord, in the fashion of a fears; a mode now prevalent among he Bramins.

One woman has but a fingle breast; from which it should seem, that the story of the Amazons was not unknown to the old Indians. Several figures, as well masculine as feminine, have one arm leaning on the head of a male, or a female dwarf; from which it should seem that these monsters of the human species have always been an object of luxury and magnificence among the tasteless great. Several of these figures have hair on the head, which feems not to be of its native growth, but is perfectly like a wig; fo that this covering for the head appears to be of very ancient invention. The female bosom is always perfectly round; from which it feems that the Indian fashion of wearing thin wooden cases upon the breasts is also very ancient. One woman too appears bearing her child in the fame attitude which is still in use among the Indians, and which forms those children to stand firmly upon their feet and legs.

The head-dress of these semale figures is commonly an high-crowned bonnet. I have, however, observed also a turban. Some are bareheaded, and have their hair at least well combed, if it is not rather a periwing they wear. Several are naked. The dress of others is more nearly

nearly like that of the moderns. Some of the women wear a cap. In many places the hand-kerchief, still used through all India, is observable in the hands of the inferior figures.

In feveral parts of these bas-reliefs appears the famous Cobra de Capello, a fort of serpent, which the human figures treat with great familiarity. These serpents are still very common in the isle of Elephanta, the inhabitants of which are not afraid of them, but say that they are friendly to man, and do no harm, unless when intentionally provoked. Certain it is, however, that their bite is mortal.

On each fide of this temple is a chapel, nine feet high, confequently lower than the principal building. The walls of these chapels are also covered with bas-relief figures, on a smaller scale than those upon the walls of the temple. Behind the chapels are three chambers, the walls of which display no sculptures; their uses I could not conjecture.

The smallest of the chapels, having no sculptured sigure, but that of the God Gonnis, is still in a state of neat preservation, which must be owing to the cares of the present inhabitants, whom I saw repair thither to perform their devotions. Before the entrance into this chapel, I sound a pile of shapeless stones, newly bedaubed with red paint. I should suppose that the mo-

dern Indians no longer adore their ancient Gods, but have adopted new objects of worship, whom they represent by stones painted red, for want of more artificial statues. In many places through India, indeed, may be seen similar piles of red stones, which are held in high veneration among a people who have now almost entirely lost all knowledge of the sine arts.

The rest of the temple being perfectly neglected, is now the haunt of serpents and beasts of prey. One dares not enter it without first making several discharges of sere arms, to expel those creatures. Even after using this precaution, a Dutchman was once in great danger from swarms of wasps of a peculiar species, which he had roused from their nests with his gun. In the hot season, horned cattle resort to the lower chambers of the temple, to drink of the water which is deposited there during the rains.

As little is there any hope of obtaining any information from the present inhabitants of the island, concerning the period when this temple was built. Those good folks relate with simplicity, that a number of strangers came one night into the island, and reared this edifice before the return of day-light. Men seem fond of the marvellous in India, as elsewhere.

On a hill, at a small distance, there is said to be another temple. But, to it, there is no open road

ioad; and, as the grafs was at that time very tall, my guides would not accompany me thither, for fear of ferpents and wild animals.

Besides, this is not the only old temple remaining in India. I have already mentioned those in the isle of Salset, three of which standing at Kanari, Poniser, and Monpeser, have been described by M. Anquetil. I have already mentioned, that access into this island cannot be obtained without a passport from the Mahratta governor at Tana, or perhaps from the sovereign. Such a passport I durst not ask for the purpose of gratifying my curiosity as to the temples; as the Mahrattas had lately seized a vessel, and were not, even then, in a good understanding with the English.

Freyer has described the temple of Dunganes, and Thevenot that of Iloura, both hewn out in the solid rock, like that of Elephanta. Near Fort Victoria is another very large temple, hewn out also in solid rock, and divided into twenty-five separate chambers. One perfectly like this is to be found in the vicinity of the town of Teridschanapalli.

These monuments of the ancient splendour of the Indians deserve, upon several accounts, the attention of our men of learning. We go to see pyramids nowise worthy of comparison with these pagodas. It would require more labour and skill to cut out such spacious apartments in rocks, and to ornament them with such large and beautiful pieces of sculpture, than to raise those huge piles of soft, calcareous stones, which the builder found ready at his hand. The pyramids appear to have been reared by the toil of barbarous slavery; the temples of India are the works of a magnificent and enlightened people.

The Indians are, besides, the most ancient of the nations whose history is known, and have best retained their ancient usages and opinions. We know that the inhabitants of other countries in the east, the Greeks, and perhaps too the Egyptians, drew the first elements of their knowledge from India. It may farther be prefumed, that the examination of Indian antiquities would throw new light on those opinions and modes of worship which were by degrees disfussed through other parts of the east, and spread, at last, into Europe. These discoveries, again, would throw new light on the antiquities of other nations.

These hopes are the more plausible, as the Indians have still books which were written in the most remote times, and of which the language is at present understood. The books might explain the monuments; and the monuments again might serve as a commentary upon those books, and the history of the nation.

It were to be wished, that some enlightened scholars would undertake a voyage into India for the purpose of investigating its antiquities. But, fuch an undertaking is more than can be expected from any private person, and might be worthy of the patronage of a prince or a nation. The Portuguese, who were for two centuries masters of Salset, must have been well acquainted with these temples, for they converted that of Kanari into a church. But, instead of seeking to make those monuments known to other nations, they fought to conceal them, and covered the finest of the bas-reliefs with plaster. The English, although they have been settled at Bombay for these hundred years now, have still neglected these researches. It is to be hoped that they will at length think of meriting the gratitude of the public, by bringing those hidden curiofities to light, which lie in the extensive conquests on the continent, now possessed by that nation.

SECTION XXXI.

VOYAGE TO SURAT.

CHAP. I.

Occasion of this Voyage, and Departure from Bombay.

The reader will recollect that Mr Cramer and I were both fick when we arrived at Bombay in September 1763. Our intention was to return into Europe through Turkey, and to take our passage on board a ship of the Company's which was to sail for Basra the beginning of the next year; but, the state of our health would not allow us to take that opportunity. Mr Cramer, sinking at length under his complaints, died at Bombay, on the 10th of February 1764, in spite of the cares of a skilful English physician

Being now the sole survivor of all our party, I thought it my duty to attend to my own preservation, and to provide for the safe conveyance of our papers to Europe, as I feared that these would be lost, if I also should die by the way.

Forefeeing

Foreseeing that I should have to undergo the same atigues in passing through Turkey, which I had already encountered in Arabia, and which the weak state of my health was unsit to bear, I resolved to set out straight for London, by the sirst ship which should fail for Europe. In the mean time, to gratify my curiosity with a sight of Surat, I took the opportunity of going on board an English ship bound on a voyage to that port.

We failed from Bombay on the 24th of March 1764, and were obliged to stop at Mahim, a fmall town in the northern part of the isle, where a member of the Council of Bombay constantly resides. An incident which took place at this time may ferve as an instance of the military spirit and skill of the Portuguese. Proud of their ancient conquests, they scorn to make peace with any of the Indian nations, all of whom they regard as rebels. Being thus in terms of continual hostility with their neighbours, they dare not fail these seas without an escort. A small fleet of merchant ships bound from Goa to Diu, under the protection of two frigates, was feen, one evening, off Bombay. In the night we heard a brisk firing of guns, and imagined that the Portuguese were engaged with the Mahrattas. But, in the morning, it appeared that their exploits had ended merely in the destruction

destruction of a quantity of bamboos, from 30 to 40 feet high, which the sishermen had set up in a sand bank for the purposes of their sishing Those valiant Portuguese had taken the bamboos for the masts of an hostile sleet. To crown their glory, the admiral sound himself compelled by the governor of Bombay to pay damages to the sishermen.

On the 26th of March we arrived in the road of Surat, at the distance of three German miles from the city. We went on shore at Domus, a village distinguished by the residence of some, and by a vast Indian sig-tree, which is held in high veneration. Of this tree (the Ficus vasta of Linnæus,) I have already spoken in giving the natural history of Arabia. To the description above given of it, I may here add, that it grows to a great age; the new shoots from the branches of the primary stem continuing to nourish the top of the tree, even after the parent stock is entirely decayed.

At Domus we took a Kakkri, the carriage common in the country, which is neither more nor less than a covered cart, drawn by two oxen, which are driven by a peasant seated on the pole. I had here an instance of the great dryness of this country, for the movement of our light carriage raised a cloud of dust about us.

I never fuffered so much from the dust, even in caravans of some hundreds of camels, horses, and mules.

CHAP. II.

Of the City of Surat, and its Environs.

This city stands in a large and fertile plain, on the banks of a considerable river, named Tappi. On the land side, it is encompassed with two brick walls, which divide it into the inner and the outer town. The citadel stands within the inner, on the shore of the Tappi, and is divided by trenches from the town. One may walk round the outer wall in two hours and a half; the space which it incloses is chiefly occupied by gardens, having but a very few houses.

The larger houses are flat-roofed here, as through the rest of the east, with courts before them. The houses of the common people are high-roofed. Although Surat has been long under the dominion of the Mahometan Moguls, yet here is no handsome mosque with towers, as among the Turks and Arabians. The squares of this city are large, and the streets spacious, but not paved; so that the dust is insufferable. Each street has gates of its own, with which it

is shut up in times of turbulence; and these and as frequent here as at Cairo.

At Surat provisions are plenteous and cheap; the air, too, is wholesome, notwithstanding the warmth of the climate. I here observed Farenheit's thermometer at 98° in the month of March, while the wind blew from the north. In the month of May the thermometer stood at 93° degrees at Bombay, which lies two degrees farther to the south.

One thing unfavourable for Surat, is, that ships cannot enter the harbour, because the Tappi is full of sand-banks. This river is too low in the dry season; and in the rains swells too suddenly, to such a height as to overflow all the neighbourhood. Were the river confined by dikes, the stream which, during the rains, often rises eight and twenty seet above its ordinary level, would carry away all the sand, and thus clearing the channel, would afford ships access to the very walls. But, the despotic governments of Asia neglect every thing that might contribute to the general good of their subjects.

General toleration and entire liberty are enjoyed in this city by all religious professions; and its inhabitants are accordingly very numerous. The Europeans residing here estimate the population of the city at a million of souls.

But this calculation is evidently above the truth,

—by two thirds, I have reason to believe.

One thing fingular in Surat is, that here is no hospital so human beings, but an extensive establishment of this nature for sick or maimed animals. When the Europeans turn out an old horse, or any other domestic animal, to perish as useless, the Indians voluntarily assume the care of t, and place it in this house, which is full of of insirm, decrepid cows, sheep, rabbits, hens, pigeons, &c. I saw in it a great tortoise, which was blind and helpless, and, as I was told, 125 years of age. The charitable Indians keep a physician of purpose for these animals.

The environs of Surat are not without gardens, which are the property either of Europeans, or of natives of the country. The finest of those belonging to Europeans is the property of the Dutch East India Company. Its aspect is rich and charming.

To get an idea of the character of an Indian garden, I went to see one which was formed by a late Nabob, at the expence of 500,000 rupees. This garden is of considerable extent, but has not the least appearance of regularity in the design, and has in it nothing in the fashion of our gardens, but a few ponds and fountains: the rest is a confused medley of buildings and small orchards. Among the buildings is one of great dimensions,

dimensions, having baths and faloons, and or namented with the magnificence of India, which bears no refemblance to ours. The other buildings are harams for the Nabob's wives, entirely feparate from each other, fo that each lady can hold her little court apart. Every haram has fome one good apartment; but all the rest of it confifts of very narrow chambers for the flaves. What struck me particularly in this gar len, was the passage from one suite of rooms to an: other, by paths fo narrow, fo winding, and fo blocked up by doors, as to afford a strong instance of the distrust with which the unfortunate great in despotic countries regard all about them; fo that they are never free from anxiety, and are obliged to stand continually on their guard against surprise.

I should have wished to draw a plan of Surat. But I soon sound that the Europeans in India would not leave me so much at liberty, in this respect, as the Turks and Arabians had done. The climate of hot countries, and the nature of the government of settlements so distant from the mother country, seem to alter the national character of the people of Europe. The English governor of Surat would not allow a Frenchman to live in a high apartment from which he had a view of the citadel. At Mokha, I was told of an Arabian merchant who had languish-

ed some years in the prisons of Batavia, for having had the curiosity to measure the dimensions of a cannon.

CHAP. III.

Of the Inhabitants of Surat, and Some Peculiar Customs.

A GREAT commercial city must be peopled by men of different nations. The principal inhabitants of Surat are Mahometans, and mostly strangers, although employed in the service of the government. They are equally zealous in the observance of their law as the Turks and Arabians. Although of the sect of the Sunnites, they tolerate the Shiites, and even permit them to celebrate the sestion of Hassein. They make no scruple of drinking wine publicly, or of lending money upon interest.

All people of distinction in Surat, and through the rest of India, speak and write the Persian language. Hence has this language been received at the courts, and the knowledge of it is very useful for the dispatch of business. In trade, corrupt Portuguese is the language used; and this is in India what the Lingua Franca is in the Levant. The Mussulmans of Surat bring about them a great many Fakirs of their own religion, who are the most insolent beggars in the world. Those Fakirs will often sit down before a bouse, and continue there till the owner pay the sum they ask, or make a composition with them. As the police interferes not to check these insolent mendicants, people must be content with getting quit of them at any price.

At Surat, I had occasion to witness the Muffulman procession at the festival of Bairam. The counsellor from Bombay who resides in the citadel of Surat, and represents a Nabob, is obliged to announce this ceremony by a discharg of cannons, and to affift at it in person. It is a strange fight, to see an English merchant in the European dress, attended by a party of British foldiers, and with the train of an Indian prince, conduct and regulate a religious festival of the Mahometans. The English director made the Indians sensible of his importance upon this occasion, by refusing to discharge his cannons in the night; a favour requested of him by the Nabob of the city, in order to give the people timely warning of the approach of the festival.

In this procession there was nothing remarkable, except the numbers of kakkris, palanquins, and horses, a few cannons, a great deal of martial music, and the Nabob's soldiers. The go-

vernor ode upon an elephant, on the back of which he fat on a fort of throne, raised upon four pillars. This elephant was, like most of the horses and oxen which drew the kakkris, painted red.

Kakkris, the carriages most common through Indi, are of a very simple construction, run upon two wheels, and are drawn by oxen: the driver sits on a large pole, consisting of several ba boos. It is not in any ornaments about these vehicles, but in the cattle which draw them, that the object of pride and expence to the Indian lies; a pair of white oxen for one of these carriages will cost 600 rupees. These oxen have the points of their horns ornamented with silver; their pace is quick, but less so than that of horses.

The citizens of Surat display their magnificence likewise in their palanquins. A palanquin is known to be a fort of couch suspended from a bamboo, and borne by four men. The traveller reclines in this vehicle, and is shaded from the sun by a curtain. A palanquin, completely ornamented with silver, covered with rich stuffs, and suspended upon a hand-some bamboo, properly bent, will cost above 200 pounds Sterling. The bamboo only of the governor of Bombay's palanquin, exclusive of the other ornaments, cost 125 pounds

pounds Sterling. The bearers of the palahquins are Indian fervants, who wear no clo hes, except a fmall linen cloth pout their loins, with clofe flat bonnets on their heads, as liveries, and are commonly employed in keeping, the rooms clean within the houses. The Europ an ladies are at first shocked at the indecency of being carried by naked men, but soon learn to accustom themselves to it. The palanquins of the Mahometan ladies are incommodious wooden boxes, entirely close, and fixed upon a str ight pole.

The Hindoos, the aboriginal inhabitants of the country, of whom I shall soon speak more at length, compose the most considerable part of the population of Surat. They are almost all of the cast of the Banians; and hence their skill and dexterity in matters of calculation and economy often raife them to places of confiderable trust, in the collection of the taxes and customs for the Mahometans. These Banians, being born to trade, have engrossed the commerce of India to fuch a degree, that all foreign nations are obliged to employ them as brokers; in which employment they give better fatisfaction than the Jews in Turkey. Europeans have never found reason to repent the intrusting even of their whole fortune to the Banians, who continue to give astonishing proofs of their probity

enty. Some of them are very rich; but he live all in style of moderate simplicity, wearing for dress only a plain robe of white cotton.

At Surat are numbers of Perses or Persians, who are skilful merchants, industrious artisans,

good fervants. In the fame city are also Armenians, Georgians, and Jews; but of none of these any considerable number. The Indian Ca olics, commonly called Portuguese, from t r speaking the India dialect of the Portuquese language, are numerous here. At Surat, t e day is reckoned from funset to funset, and is divided, not into 24 hours, but into 60 garris. Here are no clocks; the progress of the day is measured by different means. In a conspicuous situation, a man stands to put a cup of copper, pierced with a hole in the bottom, from time to time under water; every time the cup finks, a garri is counted, and the man announces its lapfe by striking the number which it makes upon a plate of metal that founds like a clock. Each garri confifts of 24 of our minutes. In the houses of the great, too, where clocks and watches are not wanting, this old fashion of measuring time is still kept up.

CHAP. IV.

Of the Government of Surat, and the Revolutions has

Surar, and the great district of which it is the capital, belonged for a long time to the great Mogul, who, to keep so distant a province the more effectually in obedience, put it under the government of two Nabobs independent on o e another. The one resided in the city, and as properly the governor of the province. The other had the command of the citadel, and enjoyed the title of admiral, with a small revenue appropriated to the maintenance of a small sleet for the desence of the coast against pirates.

After Shah Nadir's expedition into Indostan, the distant Nabobs of this vast empire aimed all at independence, and left the Mogul nothing but a shadow of authority, asking him only for form's sake to confirm them in their places. Teg Beg Khan, Nabob of Surat, a rich and powerful man, followed this example, and procured his brother to be declared Nabob of the citadel. The two brothers then looked upon the whole province as their patrimony, and acquired immense wealth.

T eg han dying in 1746, without childen lef his fo une to his relations, by which several of them w re raised to a condition which enabled them to a ire to the government of the city His brother died on the following year; and his widow, a woman extremely rich and ambitious, strove to make her son-in-law Nabob once of the town and of the citadel.

The contest of the different competitors for the supreme authority produced a civil war in the own of Surat, like that which arises from t ne to time among the Begs of Cairo, and of

ich we in Europe can form no idea. Each of the rivals raised as many troops as he possibly could; with these he cantoned and intrenched himself in his houses and gardens, and from time to time endeavoured to surprize or drive away his opponents. During these hostile operations, which were not attended with great slaughter, the inhabitants were content with shutting the gates nearest to the scene of action, and continued to go about their ordinary affairs, without fear of being pillaged. Nay, they were sure of receiving compensation whenever any casual injury was done to any person through means of the disturbances. Hence trade suffered no interruption.

Some of the rival candidates imprudently called in the Mahrattas; and they, without doing any thing for any party, made the for their assistance, although the nad appared by favoured the vanquished. Since that time, the Mahrattas have enjoyed a hird part of the amount of the customs of Surat; and one of their officers constantly attends to receive this tribute.

The English and Dutch had always kep their factories in a state of defence, and on the occasion of the disturbances, they increased th ir military preparations. The nobles of the c untry then had recourse to those powerful trader Each of the two European nations took pa with one of the competitors, furnished him with ammunition, intrenched themselves in their factories, and fought against each other, although not openly at war. The Nabob, protected by the English, was at last expelled from the city. But, in 1758, he returned; and his mother-inlaw, the rich widow above-mentioned, made fo good an use of her treasures, that the Nabob for whom he had been expelled was obliged to yield to him the government of the city.

When the English saw the city in the hands of their creature, they began to think seriously of gaining possession of the citadel. The council of Bombay, in 1759, sent Mr Spencer, one of their number, a man of abilities, and beloved by the Indians, to Surat, with a considerable

this

e English, and allowed them to lay siege to the citadel undisturbed. It was taken in a few days. To avord gi ing offence to the Indians, the English declared, hat they made the conquest in the name of the great Mogul, and waved his tlag from the walls of the citadel.

This expedition thus accomplished, Mr Spencer sent a long representation to the Court of D hi, in which he stated the reasons which had ind ced the merchants of Surat to put them wes under the protection of the English, and

expel the usurper Nabob from the citadel. He afferted that those petty tyrants had suffered the fleet necessary for the protection of trade to fall into a state of decay, and that none but the English could restore it. He offered, at the same time, that if the Mogul would grant to the Company the post of Admiral, with the revenues annexed to it, they would maintain a fleet which should give full security to trade. These facts were attested, and the proposals seconded by the principal inhabitants of Surat, who figned the memorial. The great Mogul, who in his present weakness durst not send a governor to the province, but confidered it as loft, readily granted the Company's request; and a member of the council of Bombay now discharges the office of Nabob and Admiral at Surat. Upon this title, the Company enjoy a thi ovenue from the customs of this y, with ot funds of income still more co derable; which enables them to keep on foot body of troops, with some small ships of war.

The English are, at present, the actual so ereigns of Surat. They keep the Nabob of the city in a state of absolute dependence; allowing him only an income on which he may live fuitably to his dignity. The Indians are in p rt content with their new masters. The merch ats are no longer in danger of the avaritious e tortions of the Nabobs; yet they complain f the felfish spirit of those masters. The Indians dare not fail without a paffport from the admiral. When the English wish to send goods to any port, the Indians are denied paffports to that port till the season of the monsoon is over; whereas the English are favoured, so that they have all the time necessary to pre-occupy the market. Of this I have seen instances; which, if frequently repeated, must undoubtedly ruin the trade of the natives.

CHAP. V.

Trade of Surat.

T E great trade carried on at Surat renders his city the store-house of the most precious productions of Indostan. Hither is brought from the interior parts of the empire an immense tity of goods, which the merchants carry their ships to the Arabic Gulph, the Persian ulph, the coast of Malabar, the coast of Coromandel, and even to China. The provinces near this city are full of manufactures of all forts.

Ship-building is a branch of the business carried on here. In this art, indeed, the Indians are servile imitators of the Europeans, but they have in great plenty, and at a low price, that excellent wood called Tak, which is not liable to be attacked by worms, and is so lasting, that at Surat there are to be seen ships 90 years old which are still in a condition to sail the sea.

Of foreign nations, the Dutch have next after the English, the most considerable establishment at Surat. They have here a director, several merchants, a number of writers and servants, and a few soldiers. Their trade has, however,

however, declined, till it has bome. The affairs of this nation in Infeem to be rather in diforder, fince the Englinobtained poffession of the citadel. The Noob of the city has obliged the Dutch to pay him 90,000 rupees, and fend away the cannons of their factory.

The affairs of the French are yet in a state. Since the loss of Pondicherry, their director has been so neglected, that he can har lly find credit for the means of a scanty subsist ce. This nation are here in no estimation, but at is paid to their capuchin friars, who are gerally beloved and respected at Surat. The good regular clergy have done essential service to the public, by keeping a register of all events that have happened in Indostan, from 1676 to the present time.

Such nearly is also the condition of the Portuguese in India. In my time, they had a Jesuit of Hamburgh for their director. I have been told, however, that, since I lest Surat, they have raised their trade, by sending thither a director of their own nation who was born at Goa.

There fometimes arrive at Surat ships belonging to nations who have no permanent establishments in that city. A Danish vessel put in here while the citadel was besieged, and was favoured with the protection of the English, to whom the captain did good service upon the ac-

afion In onsequence of the favour which he n s obtained he accomplished his business in a manner very mu h to his advantage. A Swede, who came hither ome years after, was less fortunate, although the Nabob had, for the payment of a moderate duty, allowed him freedom of trade. Selling his iron and copper at a lower ate than the English, he soon disposed of his whole cargo advantageously as he thought. But, w en he was preparing to depart, the Nabob de anded from him an extraordinary duty of 100,000 rupees, and put him under arrest, till i was paid. The Swede not daring to apply to the English, with whom he suspected his mischance to originate, directed his ship to sail for China, and remained under arrest. At last he compounded with the Nabob, who for 20,000 rupees, fet him at liberty. Such treatment must deter other nations from trying their fortune at Surat.

In all appearance, the English must shortly engross the whole trade of this city. Being at once sovereigns and rich merchants, they have every means in their power by which foreign nations can be excluded, or the Indians restrained from this source of opulence.

CHAP. VI.

Manners of the Hindoos.

THE Hindoos are the primary inhabitant of the vast empire of Indostan. Having lived a mong these people at Bombay and Surat, I all here bring together some observations whi I made upon the Hindoos in those two cities, and also upon the Persees, a stranger colony settle in this part of India.

This people, perhaps the earliest civilized ation in the world, are mild, laborious, and naturally virtuous in their dispositions. All who have opportunities of observing the lives of the Hindoos, admire their patience, probity, and benevolence; but they are at the same time the most unsocial people in the world. By their manners and religious principles, the Hindoos detach themselves not only from other nations, whom they consider as impure races; but even the different casts or tribes of themselves have little mutual intercourse. No Hindoo will eat with a stranger; nor any Hindoo of a superior cast with another of a cast that is inferior. A poor fervant, if a Bramin, would think himself dishonoured

honoured by fitting down at table with a Raaj ut or Banion, although his master.

It is generally known, that the Indians are distributed into a number of tribes or casts. As far, as I could learn, there are four principal casts; the Bramins, or priests; the Rajaputs, or men of the sword; the Banians, or merchants; and that of the artisans and labourers. These four general casts are subdivided into more than 85 others, each of which has its own ceremonie, and patron deities, as I have been assured by several persons.

Those permanent divisions have led some travellers into the mistake that the son was always obliged to embrace his father's profession. The son may not quit his native cast, but may choose among the employments which are practised by that cast. There are Bramins who hold sovereign authority; as, for instance, the prince of the Mahrattas. These same Bramins become magistrates under the government of Rajaput princes, and farmers of the revenue under the Mahometans. I have been acquainted with Bramins who were merchants, and with Rajaputs and Banians who were artisans.

This liberty is the more necessary, as it is impossible for a Hindoo to be received from an inferior into a superior cast. I was told of a singular instance of such a promotion; but even it

I will not warrant as true. A Rajaput fovereign desiring to be admitted into the cast of the Bramins, the priests, after long refusal, at length granted his request, on he condition of his setting up in the temple the statue of a cow, of such a size, that a man might enter it behind, and go out by its mouth. The sovereign, after passing several times through this golden cow, was supposed to be regenerated, and received into the cast of the Bramins.

This custom hinders strangers from being naturalized among the Hindoos, or embracing their religion; and there is no people lefs ir clined to make profelytes. But, it is their figorous observation of their ancient laws of separation which has reduced these people to their present humiliated state. If, at the time of the conquest, the Hindoos had suffered the Tartars to incorporate with the vanquished nation; the conquerors must have adopted the manners and the religion of their new subjects. Their conduct in China gives probability to this idea. But the Hindoos expressing so great an aversion for their new masters, made them prefer Mahometifm, and forced them to bring in from time to time foreign Mahometans, to govern the conquered people. Since that period, the Hindoos have been an abject herd of flaves, subject to the vexatious oppression of a despot who returns the contempt which they have expressed for him-

The power of the Mahometans indeed becomes daily less: and there are at present some Hindoo princes who may restore their nation to its ancient splendour. The Mahrattas have successfully begun a project which has this aspect. It is the exorbitant power of the English that at present retards the progressive improvement of the Hindoos. But, when this colossal statue, whose feet are of clay, and which has been raised by conquering merchants, shall be broken in pieces, an event which may fall out sooner than is supposed, then shall Indostan become again a flourishing country.

In almost all the circumstances of their mode of life, the Hindoos distinguish themselves from the rest of mankind. Their usual diet consists of rice, milk, and fruits. The law, however, which forbids them to eat animal food, seems to have been rather suggested by the climate, than by religious consideration. The Rajaputs eat mutton, as well as the sless of some other animals; but all the casts alike respect the cow, and abstain from eating beef. None of the casts are so much straitened in respect to food as the Bramins; they deny themselves the use of most leguminous vegetables which are eaten by the other Hindoos, nor will they eat of any dish that

that has not been dressed by a man of their own cast, or drink water which a Bramin has not drawn. They observe frequent sasts, insomuch that I was told by a Bramin, that it was almost impossible for any person to confine himself to a strict obedience to the precepts of their religion in respect to regimen.

These priests also impose upon the people a multiplicity of minute observances in their eting, which are all founded on the chimerical notion of the possibility of contracting pollution by communication in these way. The Hindoos in common are averse to use the same dish with a stranger, or with a man of a different cast. They will rather use broad leaves for plates, and drink out of the hollow of the hand.

All the parts of the Hindoo dress differ in form from those used among the Turks and Arabians. Merchants, however, wear a turban, the cap, and a long robe of white cotton cloth. Their slippers are fitted with metal class. The lower people go naked, wearing only a piece of linen round the loins, and a turban on the head. Under rain the peasants put on a hood, which is formed of the leaves of the palm-tree. This custom of India has been already mentioned by Herodotus.

The drefs of the ordinary women confifts of a large linen cloth, striped re which they wrap

wrap about the loins, and another still larger, which they sold round the body and bring over the head. They wear all two wooden cases upon their breasts; which hinders the neck from being ever drawn down among the Hindoo as among the Mahometan women. These good Hindoo semales are very industrious. At Bomb I saw women earn a livelihood by the hardest abour, who yet wore rings in their nose, and in their ears, on their singers, on their arms, and on their feet. But these were ornaments of luxury which descend from generation to generation.

The Hindoos still retain the practice of burning their dead. But the European and Mahometan governments prohibit, and the Mahrattas seldom allow the living wife to burn herself on the funeral pile of her deceased husband. A Bramin told me, that his family had been highly distinguished, by his grandmother having, in honour of her virtue, obtained permission to burn herself with her husband.

CHAP. VII

Of the Religion of the Hindoos.

An European wishing to acquire a knowl ge of the religion of these people, cannot g in much information from the Bramins, who never study any of our languages. I was acquainted with some Banians who spoke English, and from them I received some knowledge on this head.

They all unanimously assured me, that the most sensible and enlightened Hindoos acknowledged and worshipped only one Supreme Being. But the Bramins have found out inferior deities, accommodated to the weak conceptions of the people, who could not comprehend abstract ideas, if they were not represented by images. They agreed too, that the Bramins had, for their own purposes, clogged, by degrees, the original fimplicity of their religion, with abfurd fables, and ridiculous pieces of superstition. I mentioned their passionate veneration for the cow, and their various representations of her. this, they replied, that in those images they revered only the divine goodn which had given

iven man an animal fo gentle, and of fuch inpenable utility.

I could learn nothing certain concerning their inferior deities whom they feem to revere rather as faints and patrons. A Banian compared their three principal deities, Brama, Vistnou, and and Medeo, to the Christian Trinity.

The Hindoos believe all in the doctrines of the etempsycosis, and of the purification of souls by their passage through several different bodies. This doctrine is not however the only cause of their abstinence from every thing that has life in it. In hot countries, the slesh of animals in general, and of the ox in particular, is thought very unwholesome food. The Rajaputs eat slesh, and the Mahrattas surnish the Europeans whom they take prisoners in war, with animal food, without scruple. It might be supposed that the singular charity of the Indians for animals takes its origin from this opinion.

The precept of purification with water is rigidly observed through all India. At Surat, I saw every morning crowds of women and young girls going out to bathe in the Tappi. They gave their clothes to some Bramins who sat on the banks, and, after washing, changed their wet clothes for those dry dresses, with such dexterity, that not the smallest part of the body could be seen. The Bramins then made a red mark

on the brow of each, and, after a short prayer, they returned all to town.

This daily fanctification feems to be the chief employment of the Bramins. They are also called in, on the occasion of the birth of a child; they tie round his arm a small cord, which he wears through life as a mark of his extraction. They assist also at nuptials; it only by fixing the hour which is favourable for the contract, not by pronouncing any nuptial benediction.

The Hindoo festivals are sufficiently numerous, and are partly civil, partly religious. They celebrate the return of the new year with illuminations, and rejoicings of all sorts. The sestival of the cocoa-nut seems to have originated with the most remote antiquity. At another sestival, in commemoration of a certain hero, they bedaub one another with red paint, to represent the hero returning from battle, covered over with blood.

They have likewise two orders of Fakirs or mendicant pilgrims, the Bargais and the Gussiens, who travel about armed, and in troops of some thousands. These two orders are sworn enemies; and whenever they meet, bloody combats ensue. During my stay at Surat, a little army of these Fakirs encamped near the city. The government did not like the r visit; and would

would permit them to enter only in small numbers.

The stories of the ridiculous penitence of the Fakirs are well known. Their fanaticism has not yet become cold; and there died lately at Surat one of these madmen, who had lived shut up in a cage for twenty years, with his arms constantly raised above his head.

CHAP. VIII.

Of the Persees.

At Bombay, at Surat, and in the vicinity of these cities, is a colony of ancient Persians, who took refuge in India, when their country was conquered by the Mahometan Arabs, eleven centuries since. They are called Persees. Being beloved by the Hindoos, they multiply exceedingly; whereas their countrymen in the province of Keman are visibly diminishing under the yoke of the Moslem Persians.

They are a gentle, quiet, and industrious race. They live in great harmony among themselves, make common contributions for the aid of their poor, and suffer none of their number to ask alms from people of a different religion. They are equ ily ready to employ their money

and credit to screen a brother of their fraternity from the abuses of justice. When a Persee behaves ill, he is expelled from their communion. They apply to trade, and exercise all sorts of professions.

The Persees have as little knowledge of circumcision as the Hindoos. Among them, a man marries only one wife, nor ever takes a second, unless when the first happens to be barren. They give their children in marriage at six years of age; but the young couple continue to separate, in the houses of their parents, till they attain the age of puberty. Their dress is the same as that of the Hindoos, except that they wear under each ear a tust of hair, like the modern Persians. They are much addicted to astrology, although very little skilled in astronomy.

They retain the fingular custom of exposing their dead to be eaten by birds of prey, instead of interring or burning them. I saw on a hill at Bombay a round tower, covered with planks of wood, on which the Persees lay out their dead bodies. When the slesh is devoured, they remove the bones into two chambers at the bottom of the tower.

The Persees, followers of the religion of Zerdust or Zoroaster, adore one God only, Eternal and Almighty. They pay, however, a certain worship to the sun, the moon, the stars, and to fire, as viable images of the invisible divinity. Their veneration for the element of fire induces them to keep a facred fire constantly burning, which they feed with odoriferous wood, both in the temples, and in the houses of private persons, who are in easy circumstances. In one of their temples at Bombay, I saw a fire which had burnt unextinguished for two centuries. They never blow out a light; lest their breath should soil the purity of the fire.

The religion of the Persees enjoins purifications as strictly as that f the Hindoos. The disciples of Zerdust are not, however, obliged to abstain from animal food. They have accustomed themselves to refrain from the slesh of the ox, because their ancestors promised the Indian prince who received them into his dominions never to kill horned cattle. This promise they continue to observe under the dominion of Christians and Mahometans. The horse is by them considered as the most impure of all animals, and regarded with extreme aversion.

Their festivals, denominated Ghumbars, which return frequently, and last upon each occasion five days, are all commemorations of some part of the work of Creation. They celebrate them not with splendour, or with any particular ceremonies; but only dress better during those five

days, perform some acts of devotion in their houses, and visit their friends.

Not having had opportunity to make any continued train of observations on the manners and religion of the Persees, I must refer the reader to the memoirs subjoined by Mr Anquetil du Perron to his translation of the Zendavesta, or sacred book of Zoroaster. It is well known that this learned Frenchman went to India of purpose to study the language and religion of the Persees.

The diversity of opinions and manners among the inhabitants of India is inconvenient for Europeans, who cannot have countrymen of their own for servants; which is the case with almost all foreign merchants. An European, who has none but natives of the country in his service, if he should wish to eat a hare and bacon, would find it no easy matter to procure these dishes. The Hindoo would not bring them to him, for he dares not touch a dead body; nor the Persee, because the hare is an unclean animal; nor yet the Mussulman, for he dares not touch such dishes.

NOTES FO VOL. II.

NOTE A. p. 5.

I know not if we should find a complete detail of the history of Arabia of such importance as may at first be imagined. Their local circumstances seem to have given a degree of permanency to the character of the inhabitants of this country; in consequence of which, the history of one or two centuries may be fairly esteemed equal to the history of the whole period of their national existence. Yet, as it seems probable that many of the circumjacent countries have received their first supplies of population from Arabia; it were, on this account, indeed, a desireable object to trace the progress

progress of their colonies, and the circumstances which excited amon them the spirit of colonization. The Sabæans were probably a powerful nation in Arabia; and history relates, that Melek-Yafrik, one of their Monarchs, conducted the colony which first occupied the north-western division of Africa.

NOTE B. p. 7.

Some valuable information concerning the Arabians in the eastern parts of Africa may be seen in Bruce's trave; a book which I am happy to a ree with the most respectable Reviewers, in considering as one of the most valuable presents that any traveller has for a long while made to the British Public.

NOTE C. p. 8.

To Ludo!ff, Lobo, and especially to Bruce, must refer the reader for the history of Abyssinia.

NOTE D. p. 10.

BAILLI, late Mayor of Paris, in his History of Astronomy.

NOTE E. p. 11.

PERHAPS the reader of Colonel Vallancey's writings may be perfuaded that these inscriptions found at Persepolis, and in the interior parts of Arabia, are in the Ogham character of the old Irish.

NOTE F. p. 12.

THESE remarks are ingenious. But, from the tenor of Sacred History, it should seem that the origin of the Jews is not less ancient than that of the Arabians. They are both from the same stock, and are collateral branches.

NOTE G. p. 13.

EVERY reader will here think of the Historical Disquisition concerning India, with which the first Historian of the present age has lately favoured the world, in addition to his other works. The different channels through which the trade between Europe and Asia was successively carried on, are there ably traced; and the effects pointed out which its sluctuations produced upon the intermediate countries.

NOTE H. p. 13.

THERE is very little probability, indeed, that any confiderable number of the Arabians wer ever converted to Christianity. They have I ways been chiefly idolaters, or Mahometans.

NOTE I. p. 14.

Perhaps the Caliphs might have been more successful in subjugating their fellow-countrymen, if Syria, India, Egypt, and Spain had not presented more inviting scenes of conquest and of empire.

NOTE J. p. 20.

The Mahometan religion was introduced among the Moors nearly about the middle of the feventh century. The Moors, descendents of those Sabæans, who had anciently settled in that part of Africa, were subdued and incorporated with the victorious Moslems. Ever since that period, pastoral tribes of wandering Arabs have occupied Mount Atlas, and a considerable extent of the north-west division of Africa.

NOTE K. p. 39.

the pilgrimage to Mecca, I must refer the eader to Recueil des Rits Ceremonies du Pelerinage de la Mecque; par M. Galland.—A Amsterdam, 1754.—A most curious little work, which Galland has translated from the Arabic, and which I once intended to translate from the French, and insert here.

NOTE L. p. 89.

SEE the Elder Pliny's account of Arabia in Book VI. of his Natural History.

NOTE M. p. 92.

It is folly to suppose that any literary art can make progress among the Mahometans, while despotism, indolence, and superstition, the great enemies of literary improvement, continue to maintain their ground among them.

NOTE M. p. 107.

ONE cannot read fuch an account as this, without reflecting with pleasure, that the superior

rior activity and science of the Europ is have enabled them to engross the commerce of the universe.

NOTE N. p. 116.

MASKAT enjoys advantages of fituation, which, under an enlightened government, might render its native inhabitants among the most enterprising and the richest merchants in the world.

NOTE O. p. 140.

Hanway, and the travellers in Persia, may be consulted for the history of Nadir-Shah.

NOTE P. p. 203.

IT should seem, from what is here related, that the Arabians, notwithstanding the simplicity of their modes of life, are little less fantastic in their point of honour than our duellists of Europe.

NOTE Q. p. 205.

THE comparison is indeed fair and natural; and, after all the contests which have been agitated concerning the primary modes of government,

hent, the patriarch | has undoubtedly been the lext after the paternal. By the paternal I mean he government of a Father over his Children; the patriarchal, that of a Head over a Family relations.

NOTE R. p. 230.

The use of this Busa or Bouza, is one proof, among innumerable others, that mankind have been, in all ages, and in all states of society, bassionately fond of sermented liquors. To what nastiness has not this taste occasionally prompted them?—Witness their use of Kava and Koumiss.

FINIS.